

**UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK**

In re:

PURDUE PHARMA L.P., et al.,

Debtors.¹

Chapter 11

Case No. 19-23649 (RDD)

(Jointly Administered)

**Objection Deadline: September 8,
2020 at 5:00 p.m. ET**

**TENTH MONTHLY FEE APPLICATION OF DECHERT LLP FOR ALLOWANCE OF
COMPENSATION FOR SERVICES RENDERED AND REIMBURSEMENT OF
EXPENSES AS COUNSEL TO THE DEBTORS AND DEBTORS IN POSSESSION FOR
THE PERIOD FROM JUNE 1, 2020 THROUGH JUNE 30, 2020**

Name of Applicant:	Dechert LLP
Authorized to Provide Professional Services to:	Purdue Debtors and Debtors in Possession
Effective Date of Retention:	November 21, 2019 Nunc Pro Tunc to September 15, 2019
Period for which compensation and reimbursement is sought:	June 1, 2020 through June 30, 2020
Amount of compensation sought as actual, reasonable, and necessary:	\$677,526.54 ²
Eighty percent of actual, reasonable and necessary compensation:	\$542,021.23
Amount of expense reimbursement sought as actual, reasonable, and necessary:	\$185,696.48

¹ The Debtors in these cases, along with the last four digits of each Debtor's registration number in the applicable jurisdiction, are as follows: Purdue Pharma L.P. (7484), Purdue Pharma Inc. (7486), Purdue Transdermal Technologies L.P. (1868), Purdue Pharma Manufacturing L.P. (3821), Purdue Pharmaceuticals L.P. (0034), Imbrium Therapeutics L.P. (8810), Adlon Therapeutics L.P. (6745), Greenfield BioVentures L.P. (6150), Seven Seas Hill Corp. (4591), Ophir Green Corp. (4594), Purdue Pharma of Puerto Rico (3925), Avrio Health L.P. (4140), Purdue Pharmaceutical Products L.P. (3902), Purdue Neuroscience Company (4712), Nayatt Cove Lifescience Inc. (7805), Button Land L.P. (7502), Rhodes Associates L.P. (N/A), Paul Land Inc. (7425), Quidnick Land L.P. (7584), Rhodes Pharmaceuticals L.P. (6166), Rhodes Technologies (7143), UDF LP (0495), SVC Pharma LP (5717) and SVC Pharma Inc. (4014). The Debtors' corporate headquarters is located at One Stamford Forum, 201 Tresser Boulevard, Stamford, CT 06901.

² This amount reflects a reduction in fees in the amount of \$147,532.96 on account of voluntary discounts for aggregate fees as described in the *Application of Debtors for Authority to Retain and Employ Dechert LLP as Special Counsel to the Debtors Nunc Pro Tunc to the Petition Date* [Docket No. 424] (the "**Retention Application**") and *Dechert LLP's First Notice of Increase in Hourly Rates for Patent Services* [Docket No. 965] (the "**Notice of Increased Patent Fees**").

This is a(n): ☒ Monthly ☐ Interim ☐ Final application.

Is this the first monthly application? ☐ Yes ☒ No

This application includes 22.2 hours with a value of \$16,803 incurred in connection with the preparation of Fee Applications for the Debtors.

Compensation by Individual for Debtors for Litigation Services

Name of Professional Person	Position of the Applicant	Year of Obtaining License to Practice (if Applicable)	Hourly Billing Rate (Including Changes) ³	Total Billed Hours	Total Compensation
Sheila L Birnbaum	Partner	1965	1,350.00	128.80	173,880.00
Timothy C. Blank	Partner	1986	1,085.00	3.10	3,363.50
Mark S. Cheffo	Partner	1990	1,250.00	2.60	3,250.00
Hayden A. Coleman	Partner	1985	915.00	121.10	110,806.50
Mara C. Cusker Gonzalez	Partner	2005	890.00	9.70	8,633.00
Hope S. Freiwald	Partner	1980	1,090.00	76.20	83,058.00
Nathan E. Hoffman	Partner	2000	915.00	0.50	457.50
Sara B. Roitman	Partner	2010	890.00	146.60	130,474.00
Christina Sarchio	Partner	1997	1,085.00	0.80	868.00
Erik W. Snapp	Partner	1995	915.00	2.60	2,379.00
Shmuel Vasser	Partner	1988	915.00	5.90	5,398.50
Bert L. Wolff	Partner	1981	915.00	6.30	5,764.50
Christopher R. Boisvert	Counsel	2009	890.00	10.50	9,345.00
Lindsey B. Cohan	Counsel	2009	855.00	1.00	855.00
Danielle Gentin Stock	Counsel	1999	890.00	94.50	84,105.00
Paul A. LaFata	Counsel	2007	890.00	14.40	12,816.00
Jae H. Lee	Counsel	2005	890.00	0.40	356.00
Jonathan S. Tam	Counsel	2009	890.00	3.60	3,204.00
Michelle K. Yeary	Counsel	1995	890.00	1.40	1,246.00
Tomas E. Barron	Associate	2019	490.00	2.50	1,225.00
Noah Becker	Associate	2019	490.00	7.90	3,871.00
Alyssa C. Clark	Associate	2017	640.00	8.30	5,312.00
Alison S. Cooney	Associate	2013	825.00	6.40	5,280.00
Rory M. Gledhill	Associate	2017	640.00	23.00	14,720.00

³ As described in the Retention Application, these billing rates reflect voluntary discounts of 1% to 24% for senior partners, 6% to 13% for junior partners, 1% to 5% for counsel, and 5% to 10% for associates.

Cara Kaplan	Associate	2018	565.00	14.10	7,966.50
Mary H. Kim	Associate	2015	770.00	38.90	29,953.00
Sarah Magen	Associate	2012	840.00	13.80	11,592.00
Jenna C. Newmark	Associate	2011	855.00	9.40	8,037.00
Jon E. Olsson	Associate	2017	640.00	1.00	640.00
Amisha R. Patel	Associate	2010	855.00	0.90	769.50
Gabrielle N. Piper	Associate	2019	490.00	41.50	20,335.00
Rachel M. Rosenberg	Associate	2016	725.00	2.80	2,030.00
Sharon Turret	Associate	2018	565.00	13.20	7,458.00
Cory A. Ward	Associate	2015	770.00	16.80	12,936.00
Lindsay N. Zanello	Associate	2015	770.00	8.70	6,699.00
Hassan Ahmed	Staff Attorney		365.00	29.20	10,658.00
Alvin C. Knight	Staff Attorney		365.00	41.30	15,074.50
Matthew B. Tate	Staff Attorney		365.00	1.50	547.50
Antonella Capobianco-Ranallo	Legal Asst	N/A	200.00	29.90	5,980.00
Sarah Taylor	Legal Asst	N/A	200.00	4.90	980.00
Danielle A. Torrice	Legal Asst	N/A	200.00	4.50	900.00
Kurt Vinson	Legal Asst	N/A	200.00	0.60	120.00
Denise Neris	Project Asst	N/A	155.00	10.00	1,550.00
Robyn M. McAllen Broughton	Research Analyst	N/A	185.00	0.40	74.00
Brian K. Deaver	Research Analyst	N/A	185.00	0.10	18.50
David W. Lang	Research Analyst	N/A	185.00	0.20	37.00
Janet Peros	Research Analyst	N/A	185.00	0.40	74.00
Taylor T. Southworth	Research Analyst	N/A	185.00	1.00	185.00
Total				963.2	\$815,282.00
18% Volume Discount⁴					(\$146,750.76)
Discounted Total					\$668,531.24
Total Amount Requested Herein					\$534,824.99

*Non-working travel was billed at one-half the regular billing rates

⁴ The Retention Application described a 12% discount for aggregate fees from \$1 to \$5 million; however, the correct discount for these aggregate fees is 18%, as reflected herein.

Compensation by Individual for Debtors for Patent Services

Name of Professional Person	Position of the Applicant	Year of Obtaining License to Practice (if Applicable)	Hourly Billing Rate (Including Changes)⁵	Total Billed Hours	Total Compensation
Samuel B. Abrams	Partner	1981	885.00	1.50	1,327.50
Blaine M. Hackman	Associate	2012	740.00	3.70	2,738.00
Seth E. Snyder	Patent Agent		585.00	0.60	351.00
Donna Marks	Legal Asst	N/A	305.00	3.10	945.50
Sara Levy	Legal Asst	N/A	160.00	0.70	112.00
Sherrice T. Breland	Legal Asst	N/A	285.00	15.10	4,303.50
Total				24.70	\$9,777.50
8% Volume Discount⁶					(\$782.20)
Discounted Total					\$8,995.30
Total Amount Requested Herein					\$7,196.24

The blended hourly billing rate of professionals for all services provided during the Fee Period is \$685.53.

⁵ As described in Notice of Increased Patent Fees, these billing rates reflect voluntary discounts of 10% to 28% for partners, 19% for counsel, 22% for associates, 0% to 18% for paraprofessionals, and 7% to 10% for patent agents.

⁶ As described in the Notice of Increased Patent Fees, Dechert will apply an 8% discount for aggregate fees and this aggregate discount will apply to all timekeepers.

Compensation by Project Category for Debtors

Code	Project Category	Total Hours	Total Fees
B110	Case Administration	3.20	1,808.00
B160	Fee/Employment Applications	22.40	16,986.00
L110	Fact Investigation/Development	75.60	30,278.00
L120	Analysis/Strategy	641.60	612,832.00
L130	Experts/Consultants	25.60	20,511.00
L140	Document/File Management	18.80	3,760.00
L160	Settlement/Non-Binding ADR	106.50	92,107.50
L190	Other Case Assessment, Development and Administration	30.50	13,220.00
L210	Pleadings	2.90	1,701.00
L230	Court Mandated Conferences	1.70	1,518.00
L250	Other Written Motions and Submissions	0.80	303.00
L320	Document Production	8.00	7,120.00
L330	Depositions	5.60	1,534.00
L340	Expert Discovery	0.60	549.00
L350	Discovery Motions	0.30	274.50
L390	Other Discovery	9.20	2,087.50
L410	Fact Witnesses	1.70	1,555.50
L430	Written Motions and Submissions	1.40	1,015.00
L440	Other Trial Preparation and Support	2.20	1,958.00
L510	Appellate Motions and Submissions	1.80	1,612.00
P260	Intellectual Property	24.70	9,777.50
Total		987.90	\$825,059.50⁷

⁷ This amount reflects the discounted billing rates but not the discounts for aggregate fees.

Expense Summary for Debtors

Expenses Category	Total Expenses
Consultant fees ⁸	177,745.87
Court Costs	350.00
Courtlink Search	10.06
Federal Express Charges	59.88
Filing Fees and Related	4,360.00
Lexis/Legal Research	77.02
Pacer Research Fees	1,417.90
Registration Fee	50.00
Westlaw Search Fees	1,557.90
Total	\$185,696.48

⁸ These consultant fees are Ankura Consulting Group, LLC, a firm that manages a document hosting platform necessary for Dechert to provide legal services to the Debtors.

**UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK**

In re:

**PURDUE PHARMA L.P., *et al.*,

Debtors.¹**

Chapter 11

Case No. 19-23649 (RDD)

**(Jointly Administered)
Objection Deadline: September 8,
2020 at 5:00 p.m. ET**

**TENTH MONTHLY FEE APPLICATION OF DECHERT LLP FOR ALLOWANCE OF
COMPENSATION FOR SERVICES RENDERED AND REIMBURSEMENT OF
EXPENSES AS COUNSEL TO THE DEBTORS AND DEBTORS IN POSSESSION FOR
THE PERIOD FROM JUNE 1, 2020 THROUGH JUNE 30, 2020**

By this monthly fee application (the “**Application**”), pursuant to sections 330 and 331 of title 11 of the United States Code (the “**Bankruptcy Code**”) and Rule 2016 of the Federal Rules of Bankruptcy Procedure (the “**Bankruptcy Rules**”), Dechert LLP (“**Dechert**”) hereby moves this Court for discounted reasonable compensation for professional legal services rendered as attorneys to the Debtors in the amount of **\$542,021.23** together with reimbursement for actual and necessary expenses incurred in the amount of **\$185,696.48**, for the period commencing June 1, 2020 through and including June 30, 2020 (the “**Fee Period**”). In support of the Application, Dechert respectfully represents as follows:

1. Dechert was employed under a general retainer to represent the Debtors as bankruptcy counsel in connection with these chapter 11 cases pursuant to an order entered by

¹ The Debtors in these cases, along with the last four digits of each Debtor’s registration number in the applicable jurisdiction, are as follows: Purdue Pharma L.P. (7484), Purdue Pharma Inc. (7486), Purdue Transdermal Technologies L.P. (1868), Purdue Pharma Manufacturing L.P. (3821), Purdue Pharmaceuticals L.P. (0034), Imbrium Therapeutics L.P. (8810), Adlon Therapeutics L.P. (6745), Greenfield BioVentures L.P. (6150), Seven Seas Hill Corp. (4591), Ophir Green Corp. (4594), Purdue Pharma of Puerto Rico (3925), Avrio Health L.P. (4140), Purdue Pharmaceutical Products L.P. (3902), Purdue Neuroscience Company (4712), Nayatt Cove Lifescience Inc. (7805), Button Land L.P. (7502), Rhodes Associates L.P. (N/A), Paul Land Inc. (7425), Quidnick Land L.P. (7584), Rhodes Pharmaceuticals L.P. (6166), Rhodes Technologies (7143), UDF LP (0495), SVC Pharma LP (5717) and SVC Pharma Inc. (4014). The Debtors’ corporate headquarters is located at One Stamford Forum, 201 Tresser Boulevard, Stamford, CT 06901.

this Court on November 21, 2019 [Docket No. 525] (the “**Retention Order**”). The Retention Order authorized Dechert to be compensated on an hourly basis and to be reimbursed for actual and necessary out-of-pocket expenses.

2. All services for which compensation is requested by Dechert were performed for or on behalf of the Debtors.

SUMMARY OF SERVICES RENDERED

3. Attached hereto as **Exhibit A** is a detailed statement of fees incurred during the Fee Period showing the amount of \$677,526.54,² of which \$542,021.23 is requested for fees in this Application. **Exhibit B** is a detailed statement of expenses paid during the Fee Period showing the amount of \$185,696.48 for reimbursement of expenses.

4. The services rendered by Dechert during the Fee Period are grouped into the categories set forth in **Exhibit A**. The attorneys and paralegals who rendered services relating to each category are identified, along with the number of hours for each individual and the total compensation sought for each category, in the attachments hereto.

DISBURSEMENTS

5. Dechert has incurred out-of-pocket disbursements during the Fee Period in the amount of \$185,696.48. This disbursement sum is broken down into categories of charges, including, among other things, document hosting and management, temporary employee expenses, expert consulting charges, telephone and telecopier toll and other charges, mail and express mail charges, special or hand delivery charges, document processing, photocopying

² This amount reflects a reduction in fees in the amount of \$147,532.96 on account of voluntary discounts for aggregate fees as described in the *Application of Debtors for Authority to Retain and Employ Dechert LLP as Special Counsel to the Debtors Nunc Pro Tunc to the Petition Date* [Docket No. 424] (the “**Retention Application**”) and *Dechert LLP’s First Notice of Increase in Hourly Rates for Patent Services* [Docket No. 965] (the “**Notice of Increased Patent Fees**”).

charges, charges for mailing supplies (including, without limitation, envelopes and labels) provided by Dechert to outside copying services for use in mass mailings, travel expenses, expenses for “working meals,” computerized research, and transcription costs.

6. A complete review of the expenses incurred for the Fee Period may be found in the attachments hereto as **Exhibit B**. To the extent such itemization is insufficient to satisfy the requirements of Rule 2016-1(a) of the Local Rules of Bankruptcy Practice and Procedure of the United States Bankruptcy Court for the Southern District of New York (the “**Local Rules**”), Dechert respectfully requests that the Court waive strict compliance with such rule.

7. Costs incurred for computer assisted research are not included in Dechert’s normal hourly billing rates and, therefore, are itemized and included in Dechert’s disbursements. Pursuant to Local Rule 2016-1, Dechert represents that its rate for duplication is \$.10 per page, there is no charge for incoming or outgoing telecopier transmissions, and there is no surcharge for computerized research.

VALUATION OF SERVICES

8. Attorneys and paraprofessionals of Dechert have expended a total of 987.9 hours in connection with the Debtors’ chapter 11 cases during the Fee Period.

9. The amount of time spent by each of these persons providing services to the Debtors for the Fee Period is fully set forth in detail in **Exhibit A**. These are Dechert’s discounted hourly rates for compensation in this case, as reflected in the Retention Application. The Discounted value of the services rendered by Dechert for the Fee Period as counsel for the Debtors in these cases under chapter 11 is \$677,526.54, of which \$542,021.23 is requested for fees in this Application.

10. Dechert believes that the time entries included in **Exhibit A** attached hereto and the expense breakdown set forth in **Exhibit B** attached hereto are in compliance with the requirements of Local Rule 2016-1.

11. In accordance with the factors enumerated in section 330 of the Bankruptcy Code, the amount requested is fair and reasonable given (a) the complexity of this case, (b) the time expended, (c) the nature and extent of the services rendered, (d) the value of such services, and (e) the costs of comparable services other than in a case under this title.

12. This Application covers the period of June 1, 2020 through and including June 30, 2020 with respect to the Debtors. Dechert has and will continue to perform additional necessary services for the Debtors subsequent to June 30, 2020, for which Dechert will file subsequent fee applications.

[Remainder of page left intentionally blank]

CONCLUSION

WHEREFORE, Dechert respectfully requests that (a) allowance be made to it in the sum of \$542,021.23 as compensation for necessary professional services rendered to the Debtors for the Fee Period, and the sum of \$185,696.48 for reimbursement of actual necessary costs and expenses incurred during the Fee Period, (b) such other further relief as this Court may deem just and proper.

Dated: August 25, 2020

Respectfully submitted,

/s/ Shmuel Vasser

Shmuel Vasser
DECHERT LLP
1095 Avenue of the Americas
New York, New York 10036
Telephone: (212) 698-3500
Facsimile: (212) 698-3599

Attorneys for Debtors and Debtors in Possession

**UNITED STATES BANKRUPTCY COURT
SOUTHERN DISTRICT OF NEW YORK**

In re:

**PURDUE PHARMA L.P., et al.,

Debtors.¹**

Chapter 11

Case No. 19-23649 (RDD)

(Jointly Administered)

VERIFICATION OF SHMUEL VASSER

I, Shmuel Vasser, Esquire, hereby declare the following under penalty of perjury:

1. I am a Partner in the applicant firm, Dechert LLP, and have been admitted to the bar of New York since 1991.

2. I have personally performed some of the legal services rendered by Dechert LLP as counsel for the Debtors, and I am generally familiar with all other work performed on behalf of the Debtors by the lawyers and paraprofessionals in the firm.

3. The facts set forth in the foregoing Application are true and correct to the best of my knowledge, information and belief.

[Remainder of page left intentionally blank]

¹ The Debtors in these cases, along with the last four digits of each Debtor's registration number in the applicable jurisdiction, are as follows: Purdue Pharma L.P. (7484), Purdue Pharma Inc. (7486), Purdue Transdermal Technologies L.P. (1868), Purdue Pharma Manufacturing L.P. (3821), Purdue Pharmaceuticals L.P. (0034), Imbrium Therapeutics L.P. (8810), Adlon Therapeutics L.P. (6745), Greenfield BioVentures L.P. (6150), Seven Seas Hill Corp. (4591), Ophir Green Corp. (4594), Purdue Pharma of Puerto Rico (3925), Avrio Health L.P. (4140), Purdue Pharmaceutical Products L.P. (3902), Purdue Neuroscience Company (4712), Nayatt Cove Lifescience Inc. (7805), Button Land L.P. (7502), Rhodes Associates L.P. (N/A), Paul Land Inc. (7425), Quidnick Land L.P. (7584), Rhodes Pharmaceuticals L.P. (6166), Rhodes Technologies (7143), UDF LP (0495), SVC Pharma LP (5717) and SVC Pharma Inc. (4014). The Debtors' corporate headquarters is located at One Stamford Forum, 201 Tresser Boulevard, Stamford, CT 06901.

4. I hereby certify under 28 U.S.C. § 1746 that the foregoing is true and correct to the best of my knowledge, information, and belief.

Dated: August 25, 2020

Respectfully submitted,

/s/ Shmuel Vasser

Shmuel Vasser

DECHERT LLP

1095 Avenue of the Americas

New York, New York 10036

Telephone: (212) 698-3500

Facsimile: (212) 698-3599

shmuel.vasser@dechert.com

Attorneys for Debtors and Debtors in Possession

EXHIBIT A

Description of Legal Services



DATE August 25, 2020
INVOICE NO. 1471275
MATTER NO. 161941
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
201 Tresser Blvd.
Stamford, CT 06901

Re: Multi-District Litigation

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$525,669.00
18% discount	<u>(\$94,620.42)</u>
	\$431,048.58

TOTAL DISBURSEMENTS:	<u>2,231.37</u>
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TOTAL AMOUNT DUE:	<u><u>\$433,279.95</u></u>
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PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECLERED
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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Research Fees	35.95
Court Costs	350.00
Courtlink Search	10.06
Westlaw Search Fees	422.48
Pacer Research Fees	1,353.00
Federal Express Charges	59.88

TOTAL DISBURSEMENTS:	<u>\$2,231.37</u>
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~~DECLERATION~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
S. Birnbaum	Partner	1,350.00	128.80	173,880.00
S. Vasser	Partner	915.00	5.90	5,398.50
N. Hoffman	Partner	915.00	0.50	457.50
S. Roitman	Partner	890.00	146.60	130,474.00
D. Gentin Stock	Counsel	890.00	94.50	84,105.00
P. LaFata	Counsel	890.00	13.00	11,570.00
M. Yeary	Counsel	890.00	0.50	445.00
J. Newmark	Associate	855.00	9.40	8,037.00
L. Cohan	Counsel	855.00	1.00	855.00
A. Cooney	Associate	825.00	6.40	5,280.00
C. Ward	Associate	770.00	16.80	12,936.00
L. Zanello	Associate	770.00	3.70	2,849.00
M. Kim	Associate	770.00	38.40	29,568.00
R. Gledhill	Associate	640.00	23.00	14,720.00
C. Kaplan	Associate	565.00	14.10	7,966.50
G. Piper	Associate	490.00	3.20	1,568.00
N. Becker	Associate	490.00	7.90	3,871.00
A. Knight	Staff Attorney	365.00	41.30	15,074.50
H. Ahmed	Staff Attorney	365.00	29.20	10,658.00
A. Capobianco-Ra	Legal Assistant	200.00	23.40	4,680.00
S. Taylor	Legal Assistant	200.00	4.90	980.00
D. Lang	Office Support	185.00	0.20	37.00
R. McAllen Broug	Other	185.00	0.40	74.00
T. Southworth	Other	185.00	1.00	185.00
TOTALS			614.10	\$525,669.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/02/20	CK	0.50	Review bankruptcy docket for class proof of claim motion (0.2); correspond internally regarding same (0.2); calendar hearing regarding same (0.1).	B110	A104	\$282.50
06/03/20	CK	0.50	Review bankruptcy docket for requested filings (0.4); correspond with H. Coleman regarding same (0.1).	B110	A104	\$282.50
06/05/20	CK	0.60	Review docket and circulate updates.	B110	A104	\$339.00
06/15/20	CK	0.50	Review bankruptcy docket for filings related to litigation (0.4); correspond internally regarding same. (0.1).	B110	A104	\$282.50
06/21/20	CK	0.50	Review bankruptcy dockets and circulate updates.	B110	A104	\$282.50
06/22/20	CK	0.20	Review agenda for 6/23 hearing and circulate to H. Coleman and S. Birnbaum.	B110	A104	\$113.00
06/28/20	CK	0.40	Review docket and circulate updates.	B110	A104	\$226.00
						\$1,808.00
				SUBTOTAL		

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	CK	2.10	Review fee applications and calculate time spent on fee statements/application (1.3); correspond with S. Vasser regarding same (0.2); prepare Second Interim Fee Application (0.6).	B160	A103	\$1,186.50
06/10/20	CK	0.60	Review May 2020 invoices.	B160	A104	\$339.00
06/11/20	CK	0.20	Correspond internally regarding Second Interim Fee Application.	B160	A103	\$113.00
06/12/20	CK	3.40	Review May 2020 invoices for fee statement.	B160	A104	\$1,921.00
06/12/20	SV	0.50	Review fee examiner's report.	B160	A104	\$457.50
06/13/20	CK	1.80	Review May 2020 invoices for fee statement (0.6); correspond with attorneys regarding additional information for May fee statement (1.2).	B160	A104	\$1,017.00
06/15/20	DGS	0.10	Correspond regarding bankruptcy billing with C. Kaplan (0.1).	B160	A105	\$89.00
06/16/20	CK	0.30	Correspond with S. Vasser regarding issues raised by fee examiner regarding First Interim Fee Application.	B160	A103	\$169.50
06/16/20	SLB	0.50	Review and discuss examiner's report on fees.	B160	A104	\$675.00
06/16/20	SV	0.60	Communicate internally regarding responses to examiner's report.	B160	A105	\$549.00
06/16/20	SV	0.20	Communicate internally regarding procedures regarding first interim fee application and fee examiner.	B160	A108	\$183.00
06/17/20	CK	0.10	Correspond with S. Roitman regarding Second Interim Fee Application.	B160	A103	\$56.50

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/17/20	CK	0.30	Correspond with S. Vasser regarding responses to fee examiner (0.1); review emails for same (0.2).	B160	A103	\$169.50
06/17/20	SV	0.70	Draft memorandum response to fee examiner.	B160	A103	\$640.50
06/17/20	SV	0.50	Communicate with H. Coleman and S. Birnbaum regarding responses to fee examiner.	B160	A105	\$457.50
06/18/20	CK	0.50	Compile service descriptions for second interim fee application (0.4); correspond with S. Roitman regarding same (0.1).	B160	A103	\$282.50
06/18/20	SBR	1.70	Review and revise interim fee application (1.3); communicate internally regarding same (0.4).	B160	A104	\$1,513.00
06/18/20	SV	0.60	Review and revise memorandum to fee examiner.	B160	A103	\$549.00
06/19/20	SLB	0.50	Telephone conference with bankruptcy examiner regarding issues with fees.	B160	A107	\$675.00
06/19/20	SV	1.00	Call with fee examiner (0.5); follow up on travel entries (0.5).	B160	A108	\$915.00
06/22/20	SBR	1.00	Draft work descriptions regarding second interim fee application.	B160	A104	\$890.00
06/23/20	CK	0.30	Correspond with S. Vasser regarding payment of holdback fee.	B160	A103	\$169.50
06/23/20	PAL	0.30	Revise work descriptions regarding interim fee application.	B160	A103	\$267.00
06/23/20	SBR	1.60	Draft and analyze work descriptions regarding Dechert's second interim fee application.	B160	A104	\$1,424.00
06/23/20	SV	0.30	Review draft fee examiner order.	B160	A104	\$274.50
06/24/20	SV	0.50	Review May invoices.	B160	A103	\$457.50
06/26/20	SV	0.20	Review order approving fee applications.	B160	A104	\$183.00

~~DECEMBER 24, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/29/20	CK	0.20	Correspond internally regarding May 2020 fee statement (0.1) and second interim fee application (0.1).	B160	A103	\$113.00
06/29/20	SBR	0.50	Review and revise memorandum regarding impact on opioid abuse and COVID-19.	B160	A104	\$445.00
06/30/20	CK	1.10	Draft May 2020 fee statement.	B160	A103	\$621.50
						\$16,803.00
					SUBTOTAL	

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ACK	9.30	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (6.7); prepare summary regarding same (2.6).	L110	A104	\$3,394.50
06/01/20	HA	8.60	Review and analyze documents in preparation for witness interviews (4.2); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (4.4).	L110	A104	\$3,139.00
06/02/20	ACK	7.70	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (5.2); prepare chart detailing same (2.5).	L110	A104	\$2,810.50
06/02/20	HA	8.10	Review and analyze documents in preparation for witness interviews (3.2); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (3.6); prepare chart of same (1.3).	L110	A104	\$2,956.50

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/03/20	ACK	8.30	Review and identify documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (6.5); review and detail recent documents produced by Purdue to DEA in preparation for meetings with current and prior Purdue board members (1.8)	L110	A104	\$3,029.50
06/03/20	HA	4.80	Review and analyze documents in preparation for witness interviews (1.7); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (3.1).	L110	A104	\$1,752.00
06/03/20	MHY	0.50	Oversee preparation of document review protocols used in litigation for client.	L110	A104	\$445.00
06/04/20	ACK	7.90	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members.	L110	A104	\$2,883.50
06/04/20	HA	7.70	Review and analyze documents in preparation for witness interviews (2.9); review and analyze documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members (3.0); prepare summary of same (1.8).	L110	A104	\$2,810.50
06/05/20	ACK	8.10	Review and identify key documents produced by Purdue in various state court and MDL litigation in preparation for meetings with current and prior Purdue board members.	L110	A104	\$2,956.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/08/20	RRM	0.40	Conduct research for articles regarding neonatal abstinence syndrome (0.3); communicate with S. Taylor regarding same (0.1).	L110	A102	\$74.00
06/15/20	DWL	0.20	Research for M. Kim regarding opposition to school district's class certification.	L110	A102	\$37.00

\$26,288.50

SUBTOTAL

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ASC	1.50	Review and revise chart of allegations for Purdue witness interviews (1.5).	L120	A103	\$1,237.50
06/01/20	DGS	0.80	Confer internally regarding next steps in responding to non-consenting states' request, status of responses to mediators and monitor requests (0.5); correspond internally regarding claims analysis (0.2); correspond internally regarding request for tracking information (0.1).	L120	A105	\$712.00
06/01/20	DGS	2.60	Confer with client and other counsel regarding non-consenting states' request for documents (0.4); confer with client to gather information responsive to Monitor's requests (0.7); confer with client regarding mediation developments and expert analysis (0.9); correspond with client (0.2) and revise summary (0.3) regarding pro se litigation; correspond with client regarding non-consenting state's request for documents (0.1).	L120	A106	\$2,314.00
06/01/20	DGS	1.40	Participate on Debtors' valuation presentation to various creditors.	L120	A108	\$1,246.00
06/01/20	DGS	1.70	Review Voluntary Injunction (0.9); correspond with client and other counsel regarding inquiry related to Monitor retention of consultants (0.6); review correspondence regarding mediation (0.2).	L120	A104	\$1,513.00
06/01/20	PAL	0.20	Confer with client regarding regulatory inquiry and diligence.	L120	A106	\$178.00
06/01/20	PAL	0.20	Confer internally regarding regulatory inquiry and diligence.	L120	A105	\$178.00

DEGRETT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/01/20	SLB	1.80	Telephone conference with representatives of neonatal abstinence syndrome claimants regarding settlement (0.9); telephone conference with representatives of hospital claims regarding same (0.4); telephone conference with representatives of insurers regarding settlement (0.5).	L120	A107	\$2,430.00
06/01/20	SLB	1.40	Attend financial presentation to groups of claimants representatives.	L120	A109	\$1,890.00
06/01/20	SLB	0.80	Telephone conference with client, Davis Polk, and Skadden regarding discovery issues (0.4); telephone conference with M. Kesselman regarding settlement issues (0.4).	L120	A106	\$1,080.00
06/01/20	SLB	3.60	Review hospital memorandum regarding settlement (0.5); review articles regarding opioids (0.5); review financial slides (0.8); handle confidentiality issues for financial presentation (0.5); review emails regarding monitor hearing expert (0.3); review reply in support of bar date extension motion (0.7); review report on NY trade and emails (0.3).	L120	A104	\$4,860.00
06/02/20	ASC	0.40	Communicate in firm regarding Purdue witness interviews (0.4).	L120	A105	\$330.00
06/02/20	DGS	2.00	Review and analyze memorandums and materials related to mediation (0.9); correspond internally regarding memorandum for the mediators (0.4); confer internally regarding projects related to the mediation, monitor and other research (0.5); confer internally regarding updates for client call (0.2).	L120	A105	\$1,780.00

~~DECEMBER 21, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/02/20	DGS	1.90	Correspond with client and other counsel regarding Monitor (0.3); confer with client to gather information responsive to Monitor requests (0.5); participate on client regarding Non-Consenting States' request for information (0.4); participate on call with client and other counsel regarding updates across litigation and bankruptcy (0.6); correspond with client regarding indemnification query (0.1).	L120	A106	\$1,691.00
06/02/20	DGS	1.90	Review, analyze and edit abatement memorandum (1.2); review and analyze draft retainer agreement related to Monitor activities (0.5); review and analyze bankruptcy filing related to neonatal abstinence syndrome claimants for impact on litigation (0.2).	L120	A104	\$1,691.00
06/02/20	LNZ	0.10	Communicate internally regarding school district claims (.1).	L120	A105	\$77.00
06/02/20	LNZ	0.40	Review and revise memorandum on school district claims (.4).	L120	A103	\$308.00
06/02/20	MHK	2.20	Conduct research into neonatal abstinence syndrome claims (1.5); edit memorandum regarding same (0.7).	L120	A101	\$1,694.00
06/02/20	PAL	0.30	Analyze report of joint-defense call for multiple jurisdictions (0.2); confer with client regarding same (0.1).	L120	A106	\$267.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/02/20	SLB	2.90	Telephone conference with representatives of committee of dissenting states regarding settlement issues (0.8); telephone conference with representatives of Ad Hoc committee of non-consenting states regarding same (0.8); further conference regarding same (0.6); telephone conference with Davis Polk and personal injury committee regarding same (0.7).	L120	A107	\$3,915.00
06/02/20	SLB	1.50	Telephone conference with M. Kesselman regarding settlement issues (0.8); call with Purdue lawyers regarding litigation and bankruptcy issues (0.7).	L120	A106	\$2,025.00
06/02/20	SLB	0.50	Telephone conference with Dechert lawyers regarding status of projects and settlement strategy.	L120	A105	\$675.00
06/02/20	SLB	1.90	Review revisions to reply to brief to extension for bar date (0.5); review emails regarding retention of experts for monitor (0.3); review motion of neonatal abstinence syndrome claimants (0.3); review school district motion filed in bankruptcy court (0.8).	L120	A104	\$2,565.00
06/03/20	ASC	1.20	Review and revise chart of allegations for Purdue witness interviews (1.2).	L120	A103	\$990.00
06/03/20	DGS	0.60	Participate on call with other counsel and counsel regarding neonatal abstinence syndrome claimants (0.4); correspond internally and with other counsel regarding Non-Consenting States' request for documents (0.2).	L120	A107	\$534.00
06/03/20	DGS	2.50	Attend bankruptcy hearing regarding bar date extension by telephone.	L120	A109	\$2,225.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/03/20	DGS	0.50	Review correspondence and correspond internally regarding abatement analysis (0.2); confer internally on next steps, Monitor responses and analyses for the mediators (0.3).	L120	A105	\$445.00
06/03/20	DGS	0.70	Confer with client regarding gathering information for the Monitor (0.3); correspond with client about monitor retentions (0.2); correspond with client on the Voluntary Injunction, training and certification (0.1); correspond with client regarding indemnification question (0.1).	L120	A106	\$623.00
06/03/20	MHK	2.80	Compile summary of neonatal abstinence syndrome class certification documents (1.5); edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal (1.3).	L120	A101	\$2,156.00
06/03/20	PAL	0.30	Confer with co-counsel regarding diligence in support of regulatory analysis.	L120	A105	\$267.00
06/03/20	SLB	0.90	Telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement issues (0.5); telephone conference with representatives of neonatal abstinence syndrome children regarding discovery (0.4).	L120	A107	\$1,215.00
06/03/20	SLB	1.30	Telephone conference with mediators regarding settlement.	L120	A108	\$1,755.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/03/20	SLB	3.00	Review public school district class action motion (1.0); review agreement of state (0.8); review MDL order report of Professor Rubenstein regarding attorney fees (0.4); review memorandum regarding division of funds in settlement (0.8).	L120	A104	\$4,050.00
06/03/20	SLB	0.30	Telephone conference with M. Kesselman regarding settlement issues.	L120	A106	\$405.00
06/03/20	SLB	2.50	Attend bankruptcy hearing on extension of bar date for impact on litigation.	L120	A109	\$3,375.00
06/04/20	DGS	2.00	Confer with client regarding indemnification issue (0.5); confer internally regarding abatement plans (0.4); correspond internally regarding indemnification (0.1); confer internally regarding pending workstreams related to monitor, mediators and recent hearing (0.3); correspond internally regarding proposed next steps on Monitor responses (0.3); correspond internally regarding gathering responsive materials for the Monitor (0.4).	L120	A105	\$1,780.00
06/04/20	DGS	1.90	Review materials concerning abatement plans (0.3); review draft responses for the Monitor (0.6); review correspondence regarding school district claims (0.3); review draft materials for mediators (0.3); review correspondence regarding response to Non-Consenting States' request for documents (0.2); review and analyze correspondence regarding abatement plans (0.2).	L120	A104	\$1,691.00

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/04/20	DGS	1.70	Confer with client regarding school district motion (0.5); participate on client update call with client and other counsel (0.7); confer with client to gather responsive materials for the Monitor (0.5).	L120	A106	\$1,513.00
06/04/20	LNZ	0.50	Confer with client regarding school districts' motion to file class proof of claim (.5).	L120	A106	\$385.00
06/04/20	LNZ	2.00	Conduct research regarding public school funding (1.9); communicate internally on same (.1).	L120	A102	\$1,540.00
06/04/20	LNZ	0.30	Review school districts' motion to file class proof of claim (.3).	L120	A104	\$231.00
06/04/20	SLB	0.30	Draft and respond to emails regarding Ad Hoc Committee of non-consenting states scheduling meeting with insurers.	L120	A103	\$405.00
06/04/20	SLB	1.60	Telephone conference with M. Kesselman regarding mediator's letter (0.3); telephone conference with R. Silbert and Dechert regarding class action motion of school district (0.5); follow up call with client and R. Smith regarding insurance (0.3); telephone conference with Davis Polk and client regarding neonatal abstinence syndrome claimants class action (0.5).	L120	A106	\$2,160.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/04/20	SLB	5.00	Review letters from mediators (0.3); review revised abatement plan of states (0.8); review memorandum regarding tobacco settlement (0.7); review summary of abatement plan of states (0.4); review and respond to emails regarding school district class action (0.6); review MDL special master report on fees (0.7); review emails regarding co-defendant talking agreement for cross claims (0.4); review emails regarding monitor conflict issues (0.3); review emails regarding discovery issues in bankruptcy for impact on litigation (0.3); review NY order on experts and emails (0.5).	L120	A104	\$6,750.00
06/05/20	ASC	0.40	Confer in firm regarding Purdue witness interviews (0.4).	L120	A105	\$330.00
06/05/20	DGS	0.80	Correspond internally regarding neonatal abstinence syndrome claims (0.1); correspond internally regarding Monitor retentions (0.2); confer internally regarding trust structures, expert reports and next steps (0.5).	L120	A105	\$712.00
06/05/20	DGS	1.80	Review correspondence concerning responses to Monitor queries, retentions by the Monitor and next steps in the mediation process (1.0); review, revise response (0.3) and correspond with client and other counsel (0.2) regarding response to Monitor query; review materials related to possible trust structure (0.3).	L120	A104	\$1,602.00
06/05/20	GNP	0.50	Confer with E. Snapp, N. Hoffman, S. Roitman, and A. Cooney regarding witness interviews (0.5).	L120	A104	\$245.00
06/05/20	LNZ	0.30	Communicate internally regarding notices of nonparty fault (.3).	L120	A105	\$231.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/05/20	MHK	0.50	Edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$385.00
06/05/20	SLB	1.00	Telephone conference with representatives of unsecured creditor's committee regarding settlement issues (0.5); telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement (0.5).	L120	A107	\$1,350.00
06/05/20	SLB	1.20	Telephone conference with M. Kesselman regarding settlement issues (0.3); telephone conference with R. Silbert regarding abatement settlement issues (0.5); telephone conference with R. Silbert regarding products (0.4).	L120	A106	\$1,620.00
06/05/20	SLB	2.00	Review BK hearing on school district motion of claims to file class proof (0.5); review emails regarding harm reduction therapy motion and review debtors filing (0.7); review memorandum on settlements (0.8).	L120	A104	\$2,700.00
06/05/20	SLB	0.50	Telephone conference with Dechert team regarding neonatal abstinence syndrome claimants proposal.	L120	A105	\$675.00
06/06/20	ASC	0.80	Review and analyze MDL briefing and defense expert reports regarding Automation of Reports and Consolidated Orders System data (0.8).	L120	A104	\$660.00
06/06/20	MHK	0.90	Conduct fact research into American College of Obstetricians and Gynecologists and American Academy of Pediatrics.	L120	A101	\$693.00
06/07/20	DGS	0.10	Review follow up material related to Monitor request.	L120	A104	\$89.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/07/20	MHK	1.50	Edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$1,155.00
06/08/20	DGS	1.10	Confer with Monitor regarding retention queries (0.3); correspond with client, monitor, other counsel and internally regarding follow up call on retentions (0.3); correspond and confer internally regarding Monitor retentions (0.3); correspond with other counsel regarding potential Monitor retention (0.2).	L120	A107	\$979.00
06/08/20	DGS	1.90	Confer with client regarding gathering responses to Monitor requests and retentions (0.3); prepare for and participate on call with client and other counsel regarding possible Monitor retentions (0.9); join call with client and other counsel to discuss discovery tasks (0.7).	L120	A106	\$1,691.00
06/08/20	DGS	0.30	Correspond internally regarding progress on workstreams related to mediations (0.2) and Monitor (0.1).	L120	A105	\$267.00
06/08/20	DGS	0.80	Review (0.1), summarize (0.1) and correspond internally (0.1) regarding proposed stipulation and order on discovery; review correspondence regarding claims analysis and Louisiana State University Board of Supervisors case (0.3); review abatement materials (0.2).	L120	A104	\$712.00
06/08/20	MHK	0.60	Review and edit responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$462.00
06/08/20	SLB	0.50	Telephone conference with client, Davis Polk, and Dechert regarding monitor's retention of experts.	L120	A106	\$675.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/08/20	SLB	1.80	Telephone conference with neonatal abstinence syndrome claimants bankruptcy lawyers regarding discovery (0.3); telephone conference with representatives of non-consenting states regarding settlement (0.8); telephone conference with monitors regarding experts hearing (0.7).	L120	A107	\$2,430.00
06/08/20	SLB	0.70	Review articles regarding Narcan West Virginia (0.3); review materials for call with monitor (0.4).	L120	A104	\$945.00
06/09/20	DGS	1.30	Confer internally regarding abatement proposals (0.6); confer internally regarding mediations projects and Monitor requests (0.3); correspond internally regarding abatement proposals (0.2); correspond internally regarding Monitor retentions (0.2).	L120	A105	\$1,157.00
06/09/20	DGS	0.80	Review correspondence regarding common benefit fund (0.1); review and correspond regarding certifications for the Monitor (0.5); review correspondence regarding various filings (0.2).	L120	A104	\$712.00
06/09/20	DGS	1.40	Confer with client concerning certifications for the Monitor (0.4); confer with client concerning input from other counsel on retention issues (0.1); participate on update and strategy call with client and other counsel (0.9).	L120	A106	\$1,246.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/09/20	DGS	1.00	Confer with other counsel regarding monitor retention (0.3); correspond with other counsel regarding monitor retention process (0.2); review draft papers regarding same (0.2); correspond with other counsel regarding potential Monitor retention (0.2) and harm reduction therapy motion (0.1).	L120	A107	\$890.00
06/09/20	PAL	0.30	Confer with co-defense counsel regarding strategy in multiple jurisdictions.	L120	A107	\$267.00
06/09/20	SLB	0.80	Review changes to memorandum regarding opioid abatement funds.	L120	A104	\$1,080.00
06/09/20	SLB	0.80	Multiple telephone conferences with Ad Hoc Committee of non-consenting states regarding insurance.	L120	A107	\$1,080.00
06/09/20	SLB	1.70	Telephone conference with R. Silbert regarding settlement issues (0.5); call with Purdue lawyers regarding status of litigation and bankruptcy (0.8); telephone conference with client, R. Smith, and Dechert regarding insurance settlement (0.4).	L120	A106	\$2,295.00
06/09/20	SLB	0.80	Telephone conference with internal team regarding issues with bankruptcy memorandum on class actions (0.5); telephone conference with D. Stock regarding monitor questions (0.3).	L120	A105	\$1,080.00
06/10/20	DGS	0.20	Correspond internally regarding claims analysis.	L120	A105	\$178.00
06/10/20	DGS	0.80	Confer internally regarding abatement (0.4) and Monitor issues (0.4).	L120	A106	\$712.00

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/10/20	DGS	1.50	Confer with other counsel regarding claims analysis (0.4); confer with Monitor and client regarding retentions (0.1); confer with other counsel regarding abatement trusts (0.2); correspond with Monitor regarding retentions (0.2); correspond with client and other counsel regarding Monitor retentions (0.4); correspond with other counsel on discovery query (0.1); review correspondence regarding request from Non-Consenting States (0.1).	L120	A107	\$1,335.00
06/10/20	DGS	1.70	Draft memorandum on proposed next steps in claims analysis (0.9); review correspondence concerning mediation (0.2); review materials on subrogation (0.3); correspond internally regarding same (0.2); review correspondence regarding Louisiana State University Board of Supervisors matter (0.1).	L120	A104	\$1,513.00
06/10/20	MHK	1.60	Edit memorandum on responses to neonatal abstinence syndrome claimants' abatement proposal.	L120	A101	\$1,232.00
06/10/20	SLB	2.20	Telephone conference with monitor regarding experts (0.3); telephone conference with representatives of insurers regarding settlement (0.4); telephone conference with mediator regarding settlement (1.2); telephone conference with J. Rice regarding expert (0.3).	L120	A107	\$2,970.00
06/10/20	SLB	1.00	Telephone conference with Davis Polk, client, and Dechert team regarding memorandum to mediator regarding settlement issues (0.7); telephone conference with R. Silbert regarding same (0.3).	L120	A106	\$1,350.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/10/20	SLB	1.40	Review emails regarding monitor and experts (0.3); review memorandum to mediators (0.3); review emails regarding settlement issues (0.3); review neonatal abstinence syndrome abatement proposal (0.5).	L120	A104	\$1,890.00
06/11/20	DGS	1.20	Confer with client and co-counsel regarding government request (0.5); confer with client and co-counsel on updates (0.3); confer with client and co-counsel on confidentiality issues (0.3); confer with client regarding Monitor and next steps (0.1).	L120	A106	\$1,068.00
06/11/20	DGS	0.20	Confer with co-counsel regarding material for Monitor.	L120	A107	\$178.00
06/11/20	DGS	1.90	Review and respond internally to correspondence concerning mediation, third party payor claims and discovery requests (1.4); review information regarding responses to Monitor requests (0.5).	L120	A104	\$1,691.00
06/11/20	DGS	0.80	Confer internally regarding new opioid data (0.2), confidentiality issues (0.4), and claims process (0.2).	L120	A105	\$712.00
06/11/20	NB	0.40	Research federal, state, and local court orders related to COVID-19.	L120	A102	\$196.00
06/11/20	SLB	1.30	Telephone conference with representative of insurers regarding insurance coverage issues (0.4); telephone conference with S. Gilbert regarding same (0.5); telephone conference with MJ White regarding updates (0.4).	L120	A107	\$1,755.00
06/11/20	SLB	0.80	Telephone conference with M. Kesselman regarding discovery issues (0.3); telephone conference with Purdue and Davis Polk regarding wholesaler notice (0.5).	L120	A106	\$1,080.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/11/20	SLB	0.90	Review insurance questions and responses, and memorandum regarding insurance (0.5); review recent opioid statistics and emails (0.4).	L120	A104	\$1,215.00
06/12/20	DGS	0.80	Correspond with client regarding claims analysis, request from non-consenting states (0.5); review material and correspond internally regarding proofs of claim (0.2); review co-counsel correspondence regarding Monitor retentions (0.1).	L120	A104	\$712.00
06/12/20	DGS	1.20	Confer with client and internally on next steps in providing the Monitor with information, certifications (0.7); confer with client, co-counsel and internally on status of school district motion (0.5).	L120	A106	\$1,068.00
06/12/20	DGS	0.80	Confer internally on next steps in mediation, Monitor requests and analyses (0.7); correspond internally regarding Monitor requests (0.1).	L120	A105	\$712.00
06/12/20	DGS	0.90	Confer with co-counsel on potential financial presentation (0.8); correspond regarding co-counsel deposition question (0.1).	L120	A107	\$801.00
06/12/20	MHK	4.80	Draft facts section regarding opposition to school district class certification motion.	L120	A101	\$3,696.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/12/20	SLB	4.10	Telephone conference with representatives of Ad Hoc Committee of non-consenting states and client regarding certification of school district motion for class certification (0.5); telephone conference with M. Kesselman regarding settlement issues (0.3); telephone conference with client, Davis Polk, and Dechert team regarding school district certification motion (0.5); telephone conference with T. Baker, M. Kesselman, et al. regarding AG issues (1.0); telephone conference with client and Davis Polk regarding response to non-consenting states (0.8); telephone conference with client and Davis Polk regarding insurance issues (0.7); telephone conference with R. Silbert regarding settlement issues (0.3).	L120	A106	\$5,535.00
06/12/20	SLB	0.30	Telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding school district class action.	L120	A107	\$405.00
06/12/20	SLB	2.50	Review memorandum regarding notice (0.4); review memorandum on school district certification (0.5); review memorandum on class action regarding bankruptcy court (0.8); review memorandum on class action issues (0.8).	L120	A104	\$3,375.00
06/13/20	DGS	0.10	Respond to co-counsel discovery question.	L120	A107	\$89.00
06/13/20	MHK	7.20	Conduct legal research on limited fund class actions (5.4) and draft related outline (1.8).	L120	A101	\$5,544.00

DECHERT LLP
DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/13/20	RMG	3.70	Conduct research for (2.1) and draft opposition to (1.2) School District creditors' motion for class certification; participate on strategy call with H. Coleman, S. Roitman, and M. Kim regarding the same (0.4).	L120	A102	\$2,368.00
06/13/20	SLB	0.80	Telephone conference with members of Ad Hoc Committee of non-consenting states regarding school district class action motion.	L120	A107	\$1,080.00
06/13/20	SLB	0.80	Review outline of responses to school district class action motion and revisions.	L120	A104	\$1,080.00
06/13/20	SLB	0.40	Telephone conference with Dechert team regarding drafting responses to school district class action motion.	L120	A105	\$540.00
06/14/20	DGS	0.10	Correspond with S. Birnbaum regarding settlement information.	L120	A105	\$89.00
06/14/20	GNP	0.30	Review and analyze production documents regarding witness interviews (0.3).	L120	A104	\$147.00
06/14/20	MHK	6.90	Conduct legal research on class certification (2.3); draft opposition to school districts' class certification motion (4.6).	L120	A101	\$5,313.00
06/14/20	RMG	8.90	Conduct research for (4.1) and draft opposition to (3.6) School District creditors' motion for class certification; prepare and circulate outline of the same to co-counsel (1.2).	L120	A103	\$5,696.00
06/14/20	SLB	0.80	Review outlines and revisions of response to school district class action motion.	L120	A104	\$1,080.00
06/15/20	DGS	0.30	Confer internally regarding school district class motion, status of mediation and Monitor requests (0.3).	L120	A105	\$267.00

DEGRETT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/15/20	DGS	2.20	Draft outline of questions and recommendations for client call concerning Monitor (0.6); review and comment on draft Monitor responses and correspondence (1.5); review correspondence regarding Non-Consenting States' request for information (0.1).	L120	A104	\$1,958.00
06/15/20	DGS	1.80	Confer with client and S. Birnbaum concerning Monitor requests and next steps to get responses (0.6); confer with client to go over new requests from the Monitor and next steps to gather all information (0.7); circulate revised Monitor responses and follow up questions to client (0.4); confer with client regarding service question (0.1).	L120	A106	\$1,602.00
06/15/20	DGS	0.40	Confer with client and co-counsel regarding data requests from the Monitor.	L120	A107	\$356.00
06/15/20	MHK	4.20	Review and revise opposition to school districts' class certification motion.	L120	A101	\$3,234.00
06/15/20	RMG	10.40	Conduct research for (4.5) and draft opposition to (5.7) School District creditors' motion for class certification; circulate draft of the same to co-counsel (0.2).	L120	A103	\$6,656.00
06/15/20	SLB	1.20	Telephone conference with Ad Hoc Committee of non-consenting and non-consenting states regarding response to school district certification motion (0.3); telephone conference with mediators regarding settlement (0.3); telephone conference with J. Rice regarding experts (0.3); telephone conference with K. Echstein regarding same (0.3).	L120	A107	\$1,620.00

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/15/20	SLB	2.10	Review materials and emails on insurance sent by R. Smith (0.5); review draft of response to class certification on school districts (0.8); review insurance complaints (0.8).	L120	A104	\$2,835.00
06/15/20	SLB	0.50	Telephone conference with Dechert lawyers regarding response to class certification school district motion.	L120	A105	\$675.00
06/15/20	SLB	1.80	Telephone conference with client and D. Stock regarding monitor requests (0.5); telephone conference with client and R. Smith regarding insurance issues (0.3); telephone conference with T. Baker and client regarding settlement issues (0.6); telephone conference with R. Silbert regarding experts (0.4).	L120	A106	\$2,430.00
06/16/20	ASC	0.20	Confer in firm regarding Purdue witness interviews (0.2).	L120	A105	\$165.00
06/16/20	DGS	2.30	Confer internally and with client regarding responses for Monitor (0.6); participate on update call with client and co-counsel (0.8); correspond with client regarding responses for Monitor (0.4); correspond with client regarding developments in NY litigation (0.1); correspond with client regarding expert analysis (0.2); correspond internally and with client regarding indemnification query (0.2).	L120	A106	\$2,047.00
06/16/20	DGS	0.20	Correspond with co-counsel regarding Monitor retention.	L120	A107	\$178.00
06/16/20	DGS	0.50	Confer internally regarding next steps in mediation (0.2); confer internally regarding gathering responses for the Monitor (0.3).	L120	A105	\$445.00

~~DECEMBER 21, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/16/20	DGS	1.10	Review responsive materials for Monitor.	L120	A104	\$979.00
06/16/20	GNP	0.20	Confer with E. Snapp and A. Cooney regarding witness interviews (0.2).	L120	A104	\$98.00
06/16/20	MHK	0.50	Edit opposition to school districts' class certification motion.	L120	A101	\$385.00
06/16/20	PAL	0.50	Confer with joint-defense counsel regarding strategy in multiple jurisdictions.	L120	A107	\$445.00
06/16/20	SLB	4.90	Review memorandum on jurisdiction and other insurance issues (0.7); review draft insurance complaint (1.0); review school district class action response and revise (1.3); review memorandum on subordination issues needed in mediation (0.8); review notice of adjustment regarding hearing of Public School District and emails regarding same (0.3); review order of NY court (0.8).	L120	A104	\$6,615.00
06/16/20	SLB	0.40	Telephone conference with Ad Hoc Committee of non-consenting states regarding settlement issues.	L120	A107	\$540.00
06/16/20	SLB	1.30	Telephone conference with M. Kesselman, C. George, and D. Stock regarding monitor retention (0.4); telephone conference with Purdue lawyers regarding litigation and bankruptcy (0.9).	L120	A106	\$1,755.00
06/17/20	ASC	1.10	Review memorandum regarding personal injury cases (0.6); communicate in firm regarding same (0.5).	L120	A105	\$907.50
06/17/20	DGS	1.60	Confer with client regarding review of Monitor information (0.8); confer with client and co-counsel regarding Monitor retention and responses (0.8).	L120	A106	\$1,424.00

DEGENER LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/17/20	DGS	1.30	Confer internally regarding responding to Monitor requests and next steps (1.1); communicate internally regarding research project regarding confidentiality (0.2).	L120	A105	\$1,157.00
06/17/20	DGS	2.00	Review client materials related to Monitor responses (1.0); prepare for call regarding the same (0.5); review material and correspondence related to mediation (0.3); review correspondence regarding discovery request (0.2).	L120	A104	\$1,780.00
06/17/20	DGS	1.10	Review materials regarding motion for default judgment (0.4); correspond with co-counsel and client regarding same (0.4); correspond with co-counsel regarding Monitor requests (0.3).	L120	A107	\$979.00
06/17/20	LNZ	0.10	Review opposition to motion to vacate (.1).	L120	A104	\$77.00
06/17/20	MHK	3.80	Conduct legal research on court monitors.	L120	A101	\$2,926.00
06/17/20	NB	0.30	Research federal, state, and local court responses to COVID-19.	L120	A102	\$147.00
06/17/20	SLB	2.00	Review personal injury materials on trust (0.8); review memorandum to mediator in subordination argument (0.4); review jurisdictional memorandum on insurance (0.8).	L120	A104	\$2,700.00
06/17/20	SLB	1.70	Telephone conference with mediators regarding settlement (1.2); telephone conference with representatives of neonatal abstinence group claimants regarding same (0.5).	L120	A107	\$2,295.00

DEGRETT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/17/20	SLB	0.60	Telephone conference with M. Kesselman regarding call with monitors (0.3); telephone conference with Davis Polk and client regarding agenda for same (0.3).	L120	A106	\$810.00
06/18/20	ASC	0.80	Review memorandum regarding personal injury cases (0.5); communicate in firm regarding same (0.3).	L120	A104	\$660.00
06/18/20	DGS	1.90	Review research regarding confidentiality (0.3); confer internally regarding same (0.2); review retention motion (0.3); draft materials responsive to Monitor requests and recommendations (1.0); review correspondence regarding indemnifications (0.1).	L120	A104	\$1,691.00
06/18/20	DGS	1.00	Confer internally regarding claims analysis (0.7); correspond internally regarding expert query (0.3).	L120	A105	\$890.00
06/18/20	DGS	2.20	Confer with client and other counsel on open Monitor issues (0.8); confer with client and other counsel regarding discovery updates (0.3); confer with client regarding responses to Monitor requests (0.5); correspond with client and co-counsel regarding Monitor requests (0.2); correspond with client and co-counsel regarding confidentiality research and follow up (0.4).	L120	A106	\$1,958.00
06/18/20	DGS	0.10	Correspond with other counsel regarding default motion.	L120	A107	\$89.00
06/18/20	SBR	1.50	Analyze and review issues regarding ongoing activities in state and MDL cases and potential impact on Purdue regarding same.	L120	A104	\$1,335.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/18/20	SLB	1.60	Telephone conference with M. Kesselman and B. Kaminsky regarding personal injury claims (0.8); telephone conference with C. George and D. Stock regarding monitor questions (0.3); telephone conference with R. Silbert regarding settlement issues (0.5).	L120	A106	\$2,160.00
06/18/20	SLB	2.00	Telephone conference with representatives of insurance committee regarding settlement issues (0.5); telephone conference with S. Gilbert and team regarding insurance issues (1.0); telephone conference with S. Gilbert regarding settlement issues (0.5).	L120	A107	\$2,700.00
06/18/20	SLB	2.20	Review memorandums on personal injury claims (0.8); review monitor questions and emails (0.3); review insurance letters and agenda (0.3); review school district class action response from public groups (0.8).	L120	A104	\$2,970.00
06/18/20	SLB	0.50	Telephone conference with Dechert team regarding personal injury claims.	L120	A105	\$675.00
06/19/20	DGS	1.00	Confer internally regarding Advisory Committee and mediation (0.4); confer internally regarding next steps in responding to Monitor (0.3); correspond internally regarding Monitor request (0.1); correspond internally and with client regarding Monitor retention motion (0.2).	L120	A105	\$890.00
06/19/20	DGS	0.60	Confer with client and co-counsel regarding Monitor developments (0.5); correspond with co-counsel regarding expert query. (0.1)	L120	A107	\$534.00

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/19/20	DGS	1.10	Review materials related to Advisory Committee (1.0); review correspondence regarding upcoming hearing (0.1).	L120	A104	\$979.00
06/19/20	SLB	0.80	Review response to school district class action motion.	L120	A104	\$1,080.00
06/19/20	SLB	0.50	Telephone conference with Dechert team regarding new projects requested by client.	L120	A105	\$675.00
06/19/20	SLB	1.50	Telephone conference with R. Silbert regarding bankruptcy settlement issues (1.0); telephone conference with representatives of non-consenting states and M. Kesselman regarding settlement issues (0.5).	L120	A106	\$2,025.00
06/20/20	DGS	0.10	Correspond with co-counsel regarding Monitor retention.	L120	A107	\$89.00
06/22/20	DGS	1.10	Confer internally regarding mediation and Monitor requests (0.6); confer internally regarding Monitor retention (0.2), Monitor next steps (0.2), and Advisory Committee (0.1).	L120	A105	\$979.00
06/22/20	DGS	1.40	Correspond with client regarding indemnification (0.3); review materials to respond to client Monitor query (0.3); draft correspondence for Monitor (0.3); correspond with Monitor and co-counsel regarding the same (0.2); review correspondence regarding Harm Reduction Therapeutics (0.1); review correspondence on school districts and discovery (0.2).	L120	A104	\$1,246.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/22/20	DGS	0.60	Confer with co-counsel and client regarding Monitor retention (0.1); respond to correspondence from co-counsel concerning Monitor (0.2); correspond with co-counsel regarding Monitor next steps (0.2); correspond with Monitor regarding retention (0.1).	L120	A107	\$534.00
06/22/20	SBR	0.30	Communicate with Dechert team regarding analysis of ongoing issues in MDL and state court cases.	L120	A105	\$267.00
06/22/20	SBR	3.00	Review and revise draft complaint for insurance proceeding and research issues regarding same.	L120	A104	\$2,670.00
06/22/20	SBR	1.60	Communicate with Dechert team regarding settlement negotiation (0.5), public and private claim allocation issues (0.6) and analysis of personal injury claims (0.5).	L120	A105	\$1,424.00
06/22/20	SLB	0.50	Participate in call with Dechert team regarding status of new projects.	L120	A105	\$675.00
06/22/20	SLB	4.70	Review response to consenting states of school district class action brief (0.8); review mediators' questions and responses (0.7); review slides of settlement financials (0.7); review and revise slides of study results (0.7); review insurance complaint and memorandum from A. Kramer (0.8); review UCC motion to enter into funding agreement and comments (0.8); review agenda (0.2).	L120	A104	\$6,345.00
06/22/20	SLB	0.30	Telephone conference with client and Davis Polk regarding monitor's retention of experts (0.3).	L120	A106	\$405.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/22/20	SLB	1.50	Telephone conference with doctors' experts and Ad Hoc Committee of non-consenting states regarding financials (1.2); telephone conference with mediators regarding scheduling (0.3).	L120	A108	\$2,025.00
06/23/20	DGS	0.90	Confer internally regarding call with Monitor (0.2); correspond with client regarding service issues (0.1); correspond internally regarding claims process query (0.1); correspond internally and with client regarding gathering information for the Monitor (0.2); correspond with client regarding Public Health Initiative deck (0.2); correspond internally regarding indemnification information (0.1).	L120	A105	\$801.00
06/23/20	DGS	0.80	Participate on client update call with co-counsel (0.5); update client on call with Monitor (0.3).	L120	A106	\$712.00
06/23/20	DGS	1.60	Review and comment on insurance materials (0.4); review materials (0.6) and correspond internally and with client regarding Advisory Committee (0.5); review correspondence regarding updates (0.1).	L120	A104	\$1,424.00
06/23/20	DGS	1.40	Participate on call with A. Preis, co-counsel and Monitor regarding retention (0.5); correspond with co-counsel regarding confidentiality research (0.2); correspond with co-counsel, client and internally on Monitor retention and requested materials (0.7).	L120	A107	\$1,246.00
06/23/20	PAL	0.20	Confer with co-counsel regarding litigation status in various jurisdictions.	L120	A105	\$178.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/23/20	PAL	0.60	Confer with joint-defense counsel regarding strategy and status in many jurisdictions.	L120	A107	\$534.00
06/23/20	SBR	1.70	Review and revise draft complaint for insurance purposes (1.0); research issues regarding same (0.7).	L120	A104	\$1,513.00
06/23/20	SBR	0.50	Review and revise analysis regarding activities in state and MDL cases.	L120	A104	\$445.00
06/23/20	SBR	1.30	Review and analyze draft presentation for FDA Advisory Committee (0.8); draft summary of recommendations regarding same (0.5).	L120	A104	\$1,157.00
06/23/20	SLB	1.00	Attend hearing for impact on litigation.	L120	A109	\$1,350.00
06/23/20	SLB	1.60	Telephone conference with R. Silbert regarding products and settlement (0.5); telephone conference with M. Kesselman regarding settlement issues (0.3); call with Purdue lawyers regarding bankruptcy and litigation (0.8).	L120	A106	\$2,160.00
06/23/20	SLB	0.40	Report on monitor call with D. Stock.	L120	A105	\$540.00
06/23/20	SLB	0.30	Telephone conference with J. Rice regarding settlement issues.	L120	A107	\$405.00
06/23/20	SLB	2.70	Review edits to complaint regarding insurance (0.5); review emails on discovery issues involving the monitor (0.3); review media reports (0.3); review Ad Hoc Committee statement regarding motion for authorization to enter into funding agreement (0.4); review emails regarding scientific literature and slides (0.7); review responses to insurance complaint (0.5).	L120	A104	\$3,645.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/24/20	CAW	0.60	Participate in weekly joint defense group strategy call.	L120	A107	\$462.00
06/24/20	DGS	2.40	Confer with client and co-counsel regarding discovery and developments related to bankruptcy and mediation (1.1); confer and correspond with client and co-counsel regarding Monitor requests and retention (0.6); confer with client regarding Public Health Initiative deck (0.3); correspond with client regarding Public Health Initiative products (0.1); correspond with client regarding the Monitor and next steps (0.3).	L120	A106	\$2,136.00
06/24/20	DGS	1.20	Review emails between A. Preis and Monitor; correspond with co-counsel regarding the same (0.1); review materials on NY litigation developments (0.3); review correspondence regarding trial updates (0.1); review correspondence with client and co-counsel regarding pending discovery in the bankruptcy (0.3); review and propose edits to Public Health Initiative slide deck (0.4).	L120	A104	\$1,068.00
06/24/20	DGS	0.40	Follow up internally regarding Monitor call (0.1); correspond internally and with co-counsel on default motion developments (0.2); correspond internally regarding Monitor developments (0.1).	L120	A105	\$356.00
06/24/20	MHK	0.60	Participate in joint defense group call.	L120	A101	\$462.00
06/24/20	NB	0.50	Research federal, state, and local court orders related to COVID-19.	L120	A102	\$245.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/24/20	SBR	1.40	Communicate with Dechert team regarding settlement and allocation issues (0.5), negotiations and personal injury claimants' claims (0.6), and trust agreements (0.3).	L120	A105	\$1,246.00
06/24/20	SBR	1.20	Review and revise memorandum regarding presentation by Attorneys General regarding COVID-19 impacts on opioid addiction issues (0.8); analyze issues for Purdue settlement regarding same (0.4).	L120	A104	\$1,068.00
06/24/20	SBR	0.50	Review decision regarding insurance coverage for opioid-related matters.	L120	A104	\$445.00
06/24/20	SBR	2.00	Confer with Purdue and bankruptcy counsel regarding strategy for handling personal injury and objecting claimants claims (1.1); analyze strategy for settlement regarding same (0.9).	L120	A106	\$1,780.00
06/24/20	SBR	2.30	Review and revise summary regarding developments and activities in state and federal cases.	L120	A104	\$2,047.00
06/24/20	SBR	0.50	Analyze co-Defendants' proposal to add Purdue to the verdict form in the NY litigation.	L120	A104	\$445.00
06/24/20	SLB	2.20	Review claims estimation plan (0.8); review materials on settlement (0.8); review changes to the insurance complaint (0.6).	L120	A104	\$2,970.00
06/24/20	SLB	2.10	Telephone conference with client, Davis Polk, and Dechert regarding monitor issues (0.5); telephone conference with Davis Polk and client regarding claims estimation settlement (1.6).	L120	A106	\$2,835.00

DECEMBER 21, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/24/20	SLB	0.30	Telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement issues.	L120	A107	\$405.00
06/25/20	DGS	0.40	Confer internally regarding status and next steps regarding the Monitor (0.3); confer internally to align on various workstreams (0.1).	L120	A105	\$356.00
06/25/20	DGS	4.80	Prepare for and confer with client regarding Public Health Initiative presentation (1.6); participate in client team call regarding Public Health Initiative presentation, workstreams and questions (2.0); confer with client regarding upcoming Advisory Committee meeting (1.1); correspond with client regarding provision of information to Monitor (0.1).	L120	A106	\$4,272.00
06/25/20	DGS	0.10	Review correspondence regarding common benefit fund.	L120	A104	\$89.00
06/25/20	SBR	0.60	Confer internally regarding statute of limitations issues for personal injury claims.	L120	A105	\$534.00
06/25/20	SBR	1.40	Research and analyze issues regarding statute of limitations issues for personal injury claims.	L120	A104	\$1,246.00
06/25/20	SBR	1.80	Review and analyze personal injury claim forms (1.2); draft summary of sampling exercise (0.6).	L120	A104	\$1,602.00
06/25/20	SBR	0.70	Review MDL common benefit fund oppositions (0.4); analyze implications for settlement issues regarding same (0.3).	L120	A104	\$623.00
06/25/20	SBR	1.10	Confer with Purdue regarding preparation for FDA Advisory Committee hearing.	L120	A106	\$979.00
06/25/20	SLB	0.70	Prepare for Board meeting.	L120	A101	\$945.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/25/20	SLB	0.70	Telephone conference with D. Stock regarding monitor requests (0.3); telephone conference with S. Roitman and H. Coleman regarding personal injury claims (0.4).	L120	A105	\$945.00
06/25/20	SLB	3.00	Attend Purdue board meeting.	L120	A109	\$4,050.00
06/25/20	SLB	1.80	Review Naloxone materials (0.3); review parties response to Judge Polster order regarding attorney fees (0.8); review joint status report in NY case and NY case verdict form motion (0.7).	L120	A104	\$2,430.00
06/25/20	SLB	1.00	Telephone conference with client and Dechert regarding FDA hearing.	L120	A106	\$1,350.00
06/25/20	SLB	0.60	Telephone conference with monitor T. Vilsack regarding monitor issues (0.3); telephone conference with mediator regarding technology and status of mediation (0.3).	L120	A108	\$810.00
06/26/20	DGS	0.80	Review correspondence from client regarding retention by the Monitor (0.1); review correspondence regarding joint defense group (0.2); review correspondence/materials regarding the Advisory Committee (0.2); review correspondence regarding NY litigation (0.2); review update on TN appeal (0.1).	L120	A104	\$712.00
06/26/20	DGS	1.00	Confer internally regarding updates on mediation and Monitor responses (0.5); review material and correspond internally regarding claims analysis (0.3); correspond internally regarding the Public Health Initiative (0.1); correspond internally regarding default motion (0.1).	L120	A105	\$890.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/26/20	DGS	0.90	Confer with client regarding Advisory Committee meeting (0.6); review material and correspond with client regarding Public Health Initiative presentation (0.2); correspond with client regarding Monitor next steps (0.1).	L120	A106	\$801.00
06/26/20	PAL	0.20	Confer with client regarding joint defense agreements.	L120	A106	\$178.00
06/26/20	SBR	1.30	Communicate with Dechert term regarding settlement and allocation negotiations (0.6), analysis of personal injury claims (0.4), and private and public claimants' abatement models (0.3).	L120	A105	\$1,157.00
06/26/20	SBR	1.10	Research and analyze issues regarding preparation for the FDA Advisory Committee meeting.	L120	A104	\$979.00
06/26/20	SBR	1.30	Review and analyze personal injury claims for sampling exercise.	L120	A104	\$1,157.00
06/26/20	SBR	1.00	Prepare for (0.5) and confer internally (0.5) regarding preparation for FDA Advisory Committee hearing.	L120	A105	\$890.00
06/26/20	SLB	2.20	Telephone conference with R. Silbert regarding products and experts (0.8); telephone conference with M. Huebner, B. Kaninsky, and M. Kesselman regarding strategy issues (0.5); telephone conference with client and representatives of Ad Hoc Committee of non-consenting states regarding settlement (0.5); telephone conference with M. Kesselman regarding settlement issues (0.4).	L120	A106	\$2,970.00

DEFEASIT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/26/20	SLB	0.90	Telephone conference with DPW team regarding bankruptcy implications of NY motion several liability (0.5); telephone conference with representatives of Ad Hoc Committee of non-consenting states regarding settlement (0.4).	L120	A107	\$1,215.00
06/26/20	SLB	1.60	Review filings in NY AG matter regarding defendants' motion for several liability and analysis of motion (0.8); review NY decision on summary judgment (0.8).	L120	A104	\$2,160.00
06/26/20	SV	0.30	Address payments of experts.	L120	A106	\$274.50
06/28/20	SLB	1.10	Telephone conference with representatives of TTP insurers regarding settlement (0.7); telephone conference with mediator regarding regarding same (0.4).	L120	A107	\$1,485.00
06/28/20	SLB	0.50	Review settlement materials.	L120	A104	\$675.00
06/29/20	DGS	0.40	Confer with client regarding status of Monitor and next steps (0.2); correspond with client and review information from client regarding gathering information for the Monitor (0.2).	L120	A106	\$356.00
06/29/20	DGS	1.20	Confer internally regarding mediation, Monitor and various workstream deadlines (1.0); confer internally regarding claims submitted (0.2).	L120	A105	\$1,068.00
06/29/20	DGS	1.00	Review and comment on materials relating to the Public Health Initiative (0.4); review and correspond regarding filing by Ad Hoc Committee for Accountability (0.3); review correspondence related to the Advisory Committee meeting (0.1); review correspondence regarding joint-defense agreement (0.2).	L120	A104	\$890.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/29/20	MHK	0.30	Review and analyze neonatal abstinence syndrome correspondence.	L120	A101	\$231.00
06/29/20	PAL	0.20	Confer with co-counsel regarding joint-defense agreements.	L120	A105	\$178.00
06/29/20	SBR	0.40	Communication with client regarding co-Defendant communications issues.	L120	A106	\$356.00
06/29/20	SBR	1.60	Review and analyze materials for preparation of the Advisory Committee meeting and analyzes issues from the Opana ER FDA hearing for strategy regarding same and draft proposed questions regarding same.	L120	A104	\$1,424.00
06/29/20	SBR	1.10	Review and analyze personal injury claim for sampling exercise and strategy regarding same.	L120	A104	\$979.00
06/29/20	SBR	0.80	Review and analyze Third Party Payors' proposed abatement plan and settlement framework and draft summary regarding same and analysis of key issues regarding same.	L120	A104	\$712.00
06/29/20	SBR	1.10	Review and analyze issues regarding co-Defendant communications and related implications.	L120	A104	\$979.00
06/29/20	SBR	1.50	Communicate with Dechert team regarding Third Party Payor abatement proposal, settlement and mediation negotiations, analysis of personal injury claims, and related strategy.	L120	A105	\$1,335.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/29/20	SLB	0.60	Telephone conference with representatives of neonatal abstinence syndrome claimants regarding settlement issues (0.3); telephone conference with representatives of insurers regarding settlement (0.3).	L120	A107	\$810.00
06/29/20	SLB	4.70	Review materials from insurers regarding settlement (0.8); review and revise memorandum regarding neonatal abstinence syndrome claimants and their settlement value (1.0); review memorandum on estimation (0.3); review financial slides regarding settlement issues (0.6); review letter to court from Ad Hoc Committee on accountability and emails regarding same (0.7); review transcript of Harm Reduction Therapeutics hearing before Judge Drain (0.8); review distributors draft motion (0.5).	L120	A104	\$6,345.00
06/29/20	SLB	1.10	Telephone conference with Dechert team regarding settlement issues (0.6); telephone conference with Dechert team regarding third party payor analysis (0.5).	L120	A105	\$1,485.00
06/29/20	SLB	1.70	Telephone conference with M. Kesselman, Purdue representatives, and Dechert regarding monitor requests (0.3); telephone conference with Davis Polk and M. Kesselman regarding abatement issues (0.7); telephone conference with R. Silbert regarding expert response (0.7).	L120	A106	\$2,295.00
06/29/20	SV	0.50	Review payment of litigation expenses.	L120	A104	\$457.50

DEGRETT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/30/20	DGS	1.40	Prepare for and participate on call with client and co-counsel regarding Monitor requests (0.3); participate on update call with client and co-counsel (0.7); correspond with client and internally regarding Monitor follow up (0.4).	L120	A106	\$1,246.00
06/30/20	DGS	1.10	Review Sixth Circuit Writ (0.2); gather responsive materials to client query regarding discovery (0.4); review claims analysis (0.1); review correspondence regarding indemnification (0.1); review correspondence regarding Monitor requests (0.1); review UCC discovery motion (0.2).	L120	A104	\$979.00
06/30/20	DGS	1.00	Confer with client regarding Public Health Initiative project and next steps (0.4); correspond internally regarding Monitor retention (0.1); correspond internally regarding filing by Ad Hoc Committee on Accountability (0.3); correspond internally regarding NY litigation developments (0.2).	L120	A105	\$890.00
06/30/20	PAL	0.20	Confer with co-counsel regarding joint-defense agreements.	L120	A105	\$178.00
06/30/20	SBR	0.60	Review Pharmacy Defendants' Sixth Circuit writ of mandamus (0.3); analyze implications for Purdue regarding same (0.3).	L120	A104	\$534.00
06/30/20	SBR	2.50	Review past FDA Advisory Committee materials and transcripts regarding upcoming Advisory Committee meeting.	L120	A104	\$2,225.00
06/30/20	SBR	1.50	Review and revise letter regarding possible conflict with creditor (1.0); review related filings regarding same (0.5).	L120	A104	\$1,335.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/30/20	SBR	0.50	Confer with co-Defendants on various activities in state and federal cases.	L120	A107	\$445.00
06/30/20	SBR	0.50	Communicate with Purdue regarding Pharmacy Defendants' Sixth Circuit writ of mandamus (0.3); analyze implications for Purdue regarding same (0.2).	L120	A106	\$445.00
06/30/20	SBR	1.60	Communicate with Purdue team regarding settlement issues (0.7), private and public claimants' abatement proposals (0.6), and analysis of personal injury claims regarding same (0.3).	L120	A105	\$1,424.00
06/30/20	SBR	0.30	Communicate internally regarding request from family counsel regarding MDL discovery productions and impact on settlement negotiations.	L120	A105	\$267.00
06/30/20	SLB	0.40	Telephone conference with Ad Hoc Committee of consenting states regarding settlement.	L120	A107	\$540.00
06/30/20	SLB	0.30	Telephone conference with H. Coleman regarding changes to neonatal abstinence syndrome claimants memorandum.	L120	A105	\$405.00
06/30/20	SLB	2.40	Review NY court's conference notes (0.3); review motion to enforce writ of mandamus in sixth circuit (0.8); review and revise neonatal abstinence syndrome claimants memorandum (1.0); review modeling plans for estimation (0.3).	L120	A104	\$3,240.00
06/30/20	SLB	0.90	Telephone conference with Davis Polk and client regarding monitor requests (0.3); participate in Purdue lawyers call regarding status of bankruptcy and litigation (0.6).	L120	A106	\$1,215.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

\$351,552.00

SUBTOTAL

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/03/20	JCN	0.60	Draft/revise response to neonatal abstinence syndrome plaintiffs' abatement plan (0.6).	L130	A103	\$513.00
06/04/20	JCN	2.30	Draft and revise neonatal abstinence syndrome claims talking points (2.3).	L130	A103	\$1,966.50
06/05/20	JCN	2.60	Draft/revise response to neonatal abstinence syndrome plaintiffs' abatement plan (2.6).	L130	A103	\$2,223.00
06/08/20	JCN	3.00	Draft and revise response to neonatal abstinence syndrome plaintiffs' abatement plan (3.0)	L130	A103	\$2,565.00
06/10/20	JCN	0.90	Review and revise response to neonatal abstinence group plaintiffs' abatement plan (0.9).	L130	A103	\$769.50
06/15/20	CAW	3.20	Participate in call with C. George and D. Gentin Stock regarding monitor's requests and draft responses (0.5); review Monitor's recent requests (0.8); draft related responses (1.9).	L130	A105	\$2,464.00
06/16/20	CAW	3.50	Review lobbying activities, disclosures, and information requested by the Monitor (3.1); correspond with D. Gentin Stock regarding the same (0.4).	L130	A105	\$2,695.00
06/17/20	CAW	5.40	Review monitor's requests (0.6); review and revise responses to monitor's requests (2.8); research state lobbying requirements (1.0); correspond internally regarding the same (0.4); confer with D. Gentin Stock and C. George regarding draft monitor responses (0.6).	L130	A105	\$4,158.00
06/17/20	CAW	0.60	Participate in weekly joint defense group strategy call.	L130	A105	\$462.00

~~DECEMBER 24, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/18/20	CAW	2.70	Confer with D. Gentin Stock and C. George regarding monitor's requests and draft responses (0.4); revise draft responses and document searches for monitor (2.3).	L130	A105	\$2,079.00
06/23/20	CAW	0.80	Correspond with D. Gentin Stock and C. George regarding searches for monitor.	L130	A105	\$616.00
						\$20,511.00
SUBTOTAL						

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	AC	0.30	Review and track incoming complaints.	L140	A104	\$60.00
06/02/20	AC	1.90	Gather, distribute and organize new filings.	L140	A111	\$380.00
06/04/20	AC	0.50	Communicate with L. Simmonds regarding complaints (0.3); gather and organize newly filed documents (0.2).	L140	A111	\$100.00
06/08/20	AC	0.60	Gather new filings (0.3), organize (0.2) and distribute (0.1).	L140	A111	\$120.00
06/09/20	AC	2.30	Conduct research for (1.8) and gather appeal filing (0.3); communicate with S. Roitman regarding same (0.2).	L140	A111	\$460.00
06/11/20	AC	1.00	Gather (0.5), organize (0.3) and distribute (0.2) new filings.	L140	A111	\$200.00
06/15/20	AC	2.80	Gather, review and organize incoming plaintiff fact sheets (1.3); retrieve and provide missing plaintiff fact sheets to co-counsel (1.0); gather newly filed documents and provide to team leaders (0.5).	L140	A111	\$560.00
06/16/20	AC	1.70	Retrieve newly filed documents (1.1); distribute same to team leaders (0.6).	L140	A111	\$340.00
06/17/20	AC	1.10	Gather new filings (0.8); distribute same to team leaders (0.3).	L140	A111	\$220.00
06/23/20	AC	0.80	Gather new filings (0.5); distribute same to team leaders (0.3).	L140	A111	\$160.00
06/24/20	AC	1.50	Gather new filings (0.7); distribute same (0.3); update master tracking chart with new complaints (0.5).	L140	A111	\$300.00
06/25/20	AC	0.60	Gather new filings (0.3); distribute same to team leaders (0.2); gather, review and track incoming complaint (0.1).	L140	A111	\$120.00

~~DECEMBER 24, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/26/20	AC	1.00	Retrieve summary judgment pleadings (0.7); communicate with S. Roitman regarding same (0.3).	L140	A111	\$200.00
06/29/20	AC	1.30	Gather, review and track incoming complaint and plaintiffs fact sheets (1.0); gather and provide information regarding Personal Injury claims at the request of S. Roitman (0.3).	L140	A111	\$260.00
06/30/20	AC	0.30	Retrieve new filings (0.2); distribute same to team leaders (0.1).	L140	A111	\$60.00
						\$3,540.00
SUBTOTAL						

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	SBR	1.50	Communicate with Dechert team regarding settlement and mediation discussions and negotiations with public and private claimant groups.	L160	A105	\$1,335.00
06/01/20	SBR	0.80	Communicate with Dechert team regarding analysis of personal injury proof of claim forms and implications for mediation negotiations regarding same.	L160	A105	\$712.00
06/01/20	SBR	0.70	Analyze personal injury proof of claim forms and implications for mediation negotiations regarding same.	L160	A104	\$623.00
06/02/20	SBR	0.70	Draft summary regarding developments in state and MDL cases and related impact on Purdue bankruptcy and settlement.	L160	A104	\$623.00
06/02/20	SBR	0.50	Communicate internally regarding proposed tolling agreement regarding contribution claims.	L160	A105	\$445.00
06/02/20	SBR	1.40	Review and analyze school districts' motion for class certification and implications for settlement regarding same.	L160	A104	\$1,246.00
06/02/20	SBR	0.50	Review and analyze neonatal abstinence syndrome Claimants' motion for discovery and implications for settlement and mediation negotiations regarding same.	L160	A104	\$445.00
06/02/20	SBR	1.50	Communicate with Dechert team regarding settlement and mediation discussions and negotiations with public and private claimant groups.	L160	A105	\$1,335.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/02/20	SBR	1.60	Communicate with co-defendants regarding activities in MDL and state court cases in order to assess the impact on Purdue and settlement negotiations.	L160	A107	\$1,424.00
06/03/20	SBR	2.50	Review and revise school district memorandum regarding new class action claims and strategy regarding same for settlement purposes.	L160	A104	\$2,225.00
06/03/20	SBR	0.50	Communicate with bankruptcy counsel regarding proposed tolling agreement regarding contribution claims and impact on settlement issues regarding same.	L160	A107	\$445.00
06/03/20	SBR	0.90	Review and revise memorandum regarding use of settlement funds.	L160	A104	\$801.00
06/03/20	SBR	1.40	Communicate with Purdue team regarding settlement and mediation discussions and negotiations and private and public allocation issues.	L160	A105	\$1,246.00
06/03/20	SBR	1.00	Draft summary of order regarding common benefit fund and implications for Purdue regarding same.	L160	A106	\$890.00
06/04/20	SBR	1.50	Communicate with Purdue team regarding settlement and mediation discussions (1.0) and private and public allocation issues (0.5).	L160	A105	\$1,335.00
06/04/20	SBR	2.00	Review and revise school district memorandum regarding new class action claims.	L160	A104	\$1,780.00
06/04/20	SBR	1.20	Communicate with client and bankruptcy counsel regarding school district claims.	L160	A107	\$1,068.00
06/04/20	SBR	0.50	Confer with Purdue and insurance counsel regarding insurance strategy.	L160	A106	\$445.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/04/20	SBR	3.40	Review and analyze states' proposed abatement plan (2.2); draft summary regarding same (1.2).	L160	A104	\$3,026.00
06/05/20	SBR	0.70	Communicate with Purdue team regarding settlement and mediation discussions and negotiations and private and public allocation issues.	L160	A105	\$623.00
06/05/20	SBR	0.70	Review and revise summary and analysis of states' abatement proposal and implications for Purdue regarding same.	L160	A104	\$623.00
06/05/20	SBR	0.40	Communicate with bankruptcy co-counsel regarding Third Party Payor and hospital claims.	L160	A107	\$356.00
06/05/20	SBR	1.00	Analyze issues regarding contribution claims regarding third party payors and hospitals.	L160	A104	\$890.00
06/08/20	SBR	1.00	Review and revise summary and analysis of states' proposed abatement program.	L160	A104	\$890.00
06/08/20	SBR	0.50	Review and revise memorandum regarding preventing diversion of settlement funds.	L160	A104	\$445.00
06/08/20	SBR	0.70	Communicate with bankruptcy counsel regarding discovery issues for settlement negotiations.	L160	A107	\$623.00
06/08/20	SBR	1.50	Communicate with Dechert team regarding settlement (0.5); conduct negotiations with claimant groups regarding same (1.0).	L160	A105	\$1,335.00
06/09/20	SBR	3.50	Review and revise updated memorandum regarding school districts and class claims.	L160	A104	\$3,115.00
06/09/20	SBR	1.60	Communicate with Dechert team regarding settlement (0.8); conduct negotiations with claimant groups regarding same (0.8).	L160	A105	\$1,424.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/10/20	SBR	0.80	Confer with client regarding strategy for preventing diversion of settlement funds.	L160	A106	\$712.00
06/10/20	SBR	0.20	Review and revise litigation footnote regarding litigation and settlement activities.	L160	A104	\$178.00
06/10/20	SBR	0.80	Review and revise proposed talking points regarding third party payor subrogation.	L160	A104	\$712.00
06/10/20	SBR	2.00	Review and revise updated memorandum on school districts and class claims.	L160	A104	\$1,780.00
06/10/20	SBR	2.10	Communicate with Dechert team regarding analysis of personal injury claim forms (0.5), public abatement proposals (0.7), and negotiations between private and public claimants (0.9).	L160	A105	\$1,869.00
06/10/20	SBR	0.60	Confer with bankruptcy co-counsel regarding personal injury proof of claim forms.	L160	A107	\$534.00
06/11/20	SBR	1.50	Review and revise memorandum regarding school districts' claims and class claims.	L160	A104	\$1,335.00
06/11/20	SBR	0.50	Review and revise proposed talking points regarding Third Party Payors for allocation negotiations.	L160	A104	\$445.00
06/11/20	SBR	2.50	Review and revise memorandum regarding school district claims and class certification issues regarding same.	L160	A104	\$2,225.00
06/12/20	SBR	1.50	Draft summary of proposed analysis of personal injury claim forms (0.8) and strategy for mediation negotiations (0.7).	L160	A104	\$1,335.00

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/12/20	SBR	1.80	Communicate with Dechert team regarding settlement and allocation negotiations (0.8), school districts' motion for class certification (0.6), and public and private allocation issues (0.4).	L160	A105	\$1,602.00
06/12/20	SBR	0.30	Review and revise school district memorandum regarding class claims.	L160	A104	\$267.00
06/12/20	SBR	2.00	Confer with bankruptcy co-counsel and client regarding strategy for opposing school district (0.7); prepare related opposition (1.3).	L160	A106	\$1,780.00
06/12/20	SBR	4.50	Draft summary and analysis of factual support for opposition to school districts' motion for class certification motion (2.8); conduct research for issues regarding same (1.7).	L160	A104	\$4,005.00
06/13/20	SBR	3.50	Research and draft opposition to the school districts' class certification motion.	L160	A104	\$3,115.00
06/13/20	SBR	1.00	Review and revise summary and analysis of factual support for opposition to school districts' motion for class certification motion (0.5); research issues regarding same (0.5).	L160	A104	\$890.00
06/13/20	SBR	0.80	Confer with bankruptcy co-counsel and various state committees regarding strategy for school districts' class certification opposition.	L160	A107	\$712.00
06/13/20	SBR	0.80	Communicate with Purdue team regarding strategy for opposition to the school districts' class certification motion.	L160	A105	\$712.00
06/14/20	SBR	7.20	Review and revise opposition to the school districts' class certification motion.	L160	A104	\$6,408.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/14/20	SBR	1.10	Communicate with Purdue team regarding strategy for opposition to the school districts' class certification motion.	L160	A105	\$979.00
06/15/20	SBR	0.50	Confer with client and insurance co-counsel regarding insurance complaint.	L160	A106	\$445.00
06/15/20	SBR	0.70	Confer with claimants and bankruptcy co-counsel regarding opposition to school districts' class certification motion.	L160	A107	\$623.00
06/15/20	SBR	6.50	Review and revise school districts' class certification motion.	L160	A104	\$5,785.00
06/15/20	SBR	1.50	Communicate with Purdue team regarding strategy for opposition to the school districts' class certification motion.	L160	A105	\$1,335.00
06/15/20	SBR	1.30	Communicate internally regarding mediation negotiations and private and public allocation issues.	L160	A105	\$1,157.00
06/15/20	SBR	0.50	Review and analyze draft complaint for insurance proceeding.	L160	A104	\$445.00
06/16/20	SBR	1.20	Communicate with Purdue team regarding allocation negotiations and school districts' class certification motion.	L160	A105	\$1,068.00
06/16/20	SBR	3.20	Review and revise opposition to the school districts' class certification motion.	L160	A102	\$2,848.00
06/17/20	NB	1.80	Attend webinar regarding the impact of COVID-19 on opioid addiction issues and discussion regarding New Jersey abatement proposals (1.0); draft summary and analysis of same (0.8).	L160	A104	\$882.00
06/17/20	SBR	0.40	Review, analyze, and prepare strategy on motion for default judgment in the MDL.	L160	A104	\$356.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/17/20	SBR	0.30	Communicate with Dechert team regarding response to pro se default judgment in the MDL.	L160	A105	\$267.00
06/17/20	SBR	1.70	Communicate with Dechert team regarding settlement and allocation negotiations (0.4), abatement proposals (0.6), and analysis of claim forms (0.7).	L160	A105	\$1,513.00
06/17/20	SBR	1.20	Review and analyze proposed insurance complaint.	L160	A104	\$1,068.00
06/17/20	SBR	0.50	Review and analyze issues regarding past personal injury cases and claims regarding same.	L160	A104	\$445.00
06/18/20	NB	2.00	Attend webinar regarding the impact of COVID-19 on opioid addiction issues (1.0); draft summary and analysis regarding same (1.0).	L160	A102	\$980.00
06/18/20	SBR	1.00	Confer with insurance counsel, client, and claimants' counsel regarding insurance strategy and negotiations.	L160	A106	\$890.00
06/18/20	SBR	0.40	Review and revise summary of presentation by Attorney General regarding opioid abuse and COVID-19 issues.	L160	A104	\$356.00
06/18/20	SBR	0.30	Review and revise draft letter to insurers regarding settlement strategy.	L160	A104	\$267.00
06/18/20	SBR	0.80	Communicate with Dechert team regarding analysis of personal injury claims.	L160	A105	\$712.00
06/18/20	SBR	0.50	Review and revise proposed strategy for handling personal injury claims for settlement and bankruptcy purposes.	L160	A104	\$445.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/19/20	NB	0.30	Attend webinar regarding impact of COVID-19 on opioid addiction issues (0.2); draft summary and analysis with respect to same (0.1).	L160	A104	\$147.00
06/19/20	SBR	0.30	Communicate internally regarding summary of presentation by Attorney General regarding opioid abuse and COVID-19 issues.	L160	A105	\$267.00
06/19/20	SBR	2.50	Review and analyze summary of proposed personal injury trust agreement and settlement framework regarding same (1.7); analyze implications for allocation negotiations regarding same (0.8).	L160	A104	\$2,225.00
06/19/20	SBR	1.20	Communicate with Dechert team regarding issues regarding private and public allocation issues (0.3), negotiations with private claimants (0.3), upcoming FDA Advisory Committee meetings (0.2), and other settlement related activities (0.4).	L160	A105	\$1,068.00
06/22/20	NB	0.50	Attend webinar regarding impact of COVID-19 on opioid addiction issues (0.3); draft summary and analysis regarding same (0.2).	L160	A104	\$245.00
06/23/20	NB	1.50	Attend webinar regarding impact of COVID-19 on opioid addiction issues and discussion regarding New Jersey abatement proposals (1,0); draft summary and analysis with respect to same (0.5).	L160	A104	\$735.00
06/23/20	SBR	1.50	Communicate with Dechert team regarding claim valuation and allocation issues (0.5), settlement negotiations (0.3), omnibus bankruptcy hearing (0.2), and analysis of personal injury claims (0.5).	L160	A105	\$1,335.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/26/20	NB	0.60	Attend webinar regarding impact of COVID-19 on opioid addiction issues and discussion regarding New Jersey abatement proposals (0.3); draft summary and analysis with respect to same (0.3).	L160	A104	\$294.00
06/29/20	SBR	0.50	Review and revise work descriptions for Purdue fee application.	L160	A104	\$445.00
						\$92,016.00
SUBTOTAL						

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	AC	2.50	Review information regarding Personal Injury claims (1.6); communicate with S. Roitman regarding same (0.4); gather new filings (0.3) and distribute same to attorneys (0.2)..	L190	A111	\$500.00
06/08/20	ST	2.70	Gather research materials relating to neonatal abstinence syndrome.	L190	A110	\$540.00
06/09/20	ST	1.20	Gather research materials relating to neonatal abstinence syndrome.	L190	A110	\$240.00
06/09/20	TTS	0.20	Research article and retrieve for S. Taylor.	L190	A102	\$37.00
06/10/20	ST	1.00	Gather research materials relating to neonatal abstinence syndrome.	L190	A110	\$200.00
06/13/20	TTS	0.20	Secondary source assistance for M. Kim.	L190	A102	\$37.00
06/16/20	TTS	0.60	Drug label research for M. Kim.	L190	A102	\$111.00
06/25/20	LBC	1.00	Internal discussions regarding resolution of outstanding vendor invoices relating to MDL (0.7); draft summary regarding same (0.3).	L190	A105	\$855.00
						\$2,520.00
				SUBTOTAL		

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/09/20	GNP	2.20	Draft stipulation of dismissal for Louisiana State University Board of Supervisors matter (2.2).	L210	A103	\$1,078.00
06/23/20	PAL	0.40	Analyze new pleadings regarding discovery stipulations, motions practice, and operations.	L210	A104	\$356.00
						\$1,434.00
				SUBTOTAL		

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	PAL	1.00	Confer with client discovery team regarding responses to discovery demands.	L320	A106	\$890.00
06/02/20	PAL	0.30	Analyze new pleadings on discovery.	L320	A104	\$267.00
06/08/20	PAL	0.30	Analyze stipulation on document discovery.	L320	A104	\$267.00
06/08/20	PAL	0.70	Confer with client discovery team regarding discovery strategy and response to discovery demands.	L320	A106	\$623.00
06/09/20	PAL	0.20	Confer with client discovery team regarding discovery demand on co-defendant and proposed responses.	L320	A106	\$178.00
06/09/20	PAL	0.20	Confer with co-counsel regarding discovery demand on co-defendant.	L320	A107	\$178.00
06/10/20	PAL	0.20	Confer with client regarding privilege claims and document production and analysis.	L320	A106	\$178.00
06/10/20	PAL	0.30	Confer with non-party counsel regarding privilege claims and document production and analysis.	L320	A107	\$267.00
06/15/20	PAL	0.50	Confer with client discovery team and co-counsel regarding discovery strategy and responses to discovery demands.	L320	A106	\$445.00
06/16/20	PAL	0.30	Confer with co-defense counsel regarding response to privilege inquiry.	L320	A107	\$267.00
06/17/20	PAL	0.20	Confer with client regarding discovery vendor.	L320	A106	\$178.00
06/17/20	PAL	0.30	Confer with co-counsel regarding response to document request.	L320	A107	\$267.00
06/18/20	PAL	0.50	Confer with counsel regarding response to discovery demand.	L320	A107	\$445.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

06/18/20	PAL	0.20	Confer with non-party counsel regarding response to discovery demand.	L320	A108	\$178.00
06/18/20	PAL	0.40	Analyze correspondence and contracts regarding response to discovery demand.	L320	A104	\$356.00
06/22/20	PAL	0.30	Draft revisions to contract with non-party in support of response to document demand.	L320	A103	\$267.00
06/22/20	PAL	0.20	Confer with co-counsel regarding response to document demand.	L320	A107	\$178.00
06/22/20	PAL	0.50	Confer with client discovery team regarding discovery strategy.	L320	A106	\$445.00
06/23/20	PAL	0.30	Confer with non-party regarding responses to document and information inquiries.	L320	A108	\$267.00
06/26/20	PAL	0.20	Confer with non-party counsel regarding response to discovery demand.	L320	A107	\$178.00
						\$6,319.00
SUBTOTAL						

DECHERT LLP
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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	PAL	0.20	Confer with co-counsel regarding response to deposition demand.	L330	A105	\$178.00
06/26/20	PAL	0.20	Confer with co-defense counsel regarding former employee deposition.	L330	A107	\$178.00
06/29/20	PAL	0.20	Confer with non-party counsel and co-counsel regarding deposition inquiry.	L330	A107	\$178.00
						\$534.00
				SUBTOTAL		

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/03/20	AC	1.50	Gather, review and track incoming plaintiff fact sheets (1.2); distribute new filings (0.3).	L390	A111	\$300.00
06/18/20	AC	1.70	Gather information regarding Eric Brantley (1.1); communicate with S. Magen regarding indemnification redux (0.6).	L390	A111	\$340.00
						\$640.00
				SUBTOTAL		

~~DECEMBER 11, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/05/20	NEH	0.50	Conference call with team regarding preparation for DOJ interviews of Purdue board members.	L410	A105	\$457.50
						\$457.50
SUBTOTAL						

~~DECEMBER 24, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Multi-District Litigation

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/23/20	PAL	0.80	Analyze appeal briefing on preliminary injunction against litigation.	L510	A104	\$712.00
06/30/20	PAL	0.60	Analyze appellate motion over MDL proceedings.	L510	A104	\$534.00
						\$1,246.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471275

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 399630-161941

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT



DATE August 25, 2020
INVOICE NO. 1471276
MATTER NO. 161942
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
201 Tresser Blvd.
Stamford, CT 06901

Re: Municipality Suits

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$289,613.00
18% discount	<u>(\$52,130.34)</u>
	\$237,482.66
 TOTAL DISBURSEMENTS:	 <u>1,379.24</u>
 TOTAL AMOUNT DUE:	 <u><u>\$238,861.90</u></u>

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECLERED
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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Research Fees	31.90
Filing Fees and Related	20.00
Registration Fee	50.00
Westlaw Search Fees	1,135.42
Pacer Research Fees	64.90
Lexis/Legal Research	77.02

TOTAL DISBURSEMENTS:	<u>\$1,379.24</u>
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~~DECEMBER 21, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
M. Cheffo	Partner	1,250.00	2.60	3,250.00
H. Freiwald	Partner	1,090.00	76.20	83,058.00
T. Blank	Partner	1,085.00	3.10	3,363.50
C. Sarchio	Partner	1,085.00	0.80	868.00
E. Snapp	Partner	915.00	2.60	2,379.00
H. Coleman	Partner	915.00	121.10	110,806.50
B. Wolff	Partner	915.00	6.30	5,764.50
M. Cusker Gonzal	Partner	890.00	9.70	8,633.00
J. Lee	Counsel	890.00	0.40	356.00
J. Tam	Counsel	890.00	3.60	3,204.00
P. LaFata	Counsel	890.00	1.40	1,246.00
C. Boisvert	Counsel	890.00	10.50	9,345.00
M. Yeary	Counsel	890.00	0.90	801.00
A. Patel	Associate	855.00	0.90	769.50
S. Magen	Associate	840.00	13.80	11,592.00
M. Kim	Associate	770.00	0.50	385.00
L. Zanello	Associate	770.00	5.00	3,850.00
R. Rosenberg	Associate	725.00	2.80	2,030.00
J. Olsson	Associate	640.00	1.00	640.00
A. Clark	Associate	640.00	8.30	5,312.00
S. Turret	Associate	565.00	13.20	7,458.00
T. Barron	Associate	490.00	2.50	1,225.00
G. Piper	Associate	490.00	38.30	18,767.00
M. Tate	Staff Attorney	365.00	1.50	547.50
A. Capobianco-Ra	Legal Assistant	200.00	6.50	1,300.00
D. Torrice	Legal Assistant	200.00	4.50	900.00
K. Vinson	Legal Assistant	200.00	0.60	120.00
J. Peros	Other	185.00	0.40	74.00
B. Deaver	Office Support	185.00	0.10	18.50
D. Neris	Project Assistan	155.00	10.00	1,550.00
TOTALS			349.10	\$289,613.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/23/20	HAC	0.20	Review and comment on DPW motion regarding interim fee application.	B160	A104	\$183.00
						\$183.00
				SUBTOTAL		

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	BLW	0.20	Communicate with S. Roitman regarding Automation of Reports and Consolidated Orders System (0.2).	L110	A105	\$183.00
06/06/20	EWS	0.30	Review and analyze correspondence and public DEA information regarding Automation of Reports and Consolidated Orders System data.	L110	A105	\$274.50
06/15/20	TCB	0.50	Review Judge Sanders' order and parties motion request regarding bifurcation of municipality trials on public nuisance claims in MA action.	L110	A104	\$542.50
06/23/20	TCB	0.60	Communicate internally regarding Heineman dismissal, stay issues.	L110	A104	\$651.00
06/24/20	JP	0.10	Obtain Bucks County complaint for Antonella Capobianco-Ranallo.	L110	A102	\$18.50
06/24/20	TCB	0.50	Review opinion on MDL dismissals (0.2); confer internally regarding language for stipulation of dismissal in Espinosa case (0.3).	L110	A104	\$542.50
06/29/20	TCB	0.70	Draft Purdue revisions to stipulation of dismissal (0.4); review draft in Espinosa case (0.3).	L110	A104	\$759.50
06/30/20	MHY	0.40	Telephone conference with J. Tam regarding review of exhibits and deposition designations in Staubus for information related to Purdue.	L110	A105	\$356.00
06/30/20	MHY	0.50	Review deposition designations and exhibit list to strategize document review.	L110	A104	\$445.00
06/30/20	TCB	0.20	Finalize stipulation of dismissal.	L110	A104	\$217.00
						\$3,989.50
				SUBTOTAL		

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	CRB	0.20	Review Delaware County, PA coordinated action orders.	L120	A103	\$178.00
06/01/20	HAC	3.10	Prepare for meeting with Hospital group regarding damages model (2.6); confer with Dechert team regarding same (0.5).	L120	A101	\$2,836.50
06/01/20	HAC	0.80	Participate in meeting with Hospital group regarding damages model.	L120	A108	\$732.00
06/01/20	HAC	2.70	Review PowerPoint presentation regarding valuation of company as going concern vs. liquidation (1.1); review memorandum regarding settlement funds appropriately allocated to opioid abatement (1.2); review and comment on reply in support of Bar Date Extension Motion (0.4).	L120	A104	\$2,470.50
06/01/20	HAC	0.30	Update Deloitte audit letter.	L120	A103	\$274.50
06/01/20	HSF	0.80	Teleconference with H. Coleman regarding hospital damages model (0.3); respond to inquiries regarding Purdue market share in connection with hospital claimants' abatement plan (0.5).	L120	A105	\$872.00
06/01/20	MG	0.50	Review pleadings and correspondence in New York coordinated litigation (0.3); confer with litigation team regarding same (0.2) (NY).	L120	A104	\$445.00
06/02/20	CRB	0.30	Review correspondence from Arkansas AG Court and related follow-up.	L120	A103	\$267.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/02/20	HAC	3.40	Review memorandum of call with distributors and manufacturer defendants (0.2); review and comment on memorandum regarding school district claims (0.8); review school district motion for class treatment of claim form filing (2.4).	L120	A104	\$3,111.00
06/02/20	HAC	0.90	Plan for and participate in principals coordinating call with client and other outside counsel.	L120	A106	\$823.50
06/02/20	HAC	0.50	Communicate with Dechert and DPW teams regarding school district claims.	L120	A107	\$457.50
06/02/20	HAC	0.50	Conference call with Dechert team regarding updates on ongoing projects.	L120	A105	\$457.50
06/02/20	LNZ	0.30	Communicate internally regarding status of state court cases (.3).	L120	A105	\$231.00
06/02/20	MSC	0.80	Draft filings in connection with NY case and MDL; (.6); correspond internally regarding same (.2).	L120	A104	\$1,000.00
06/02/20	SM	0.90	Review indemnification research for special committee (0.6); communicate internally regarding same (0.3).	L120	A104	\$756.00
06/03/20	CRB	0.20	Draft correspondence to local counsel regarding status of bankruptcy and the Wyoming AG case.	L120	A103	\$178.00
06/03/20	DN	1.00	Review and organize newly filed pleadings in case file (TX & NY, .50).	L120	A101	\$155.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/03/20	HAC	2.30	Analyze potential implications on hospital damages model of JAMA article regarding association between opioid prescriptions and non-US born status (0.5); review and comment on revised abatement memorandum (1.2); review and comment on proposed response to non-consenting states' document requests (0.3); review summary of meeting with mediators (0.3).	L120	A104	\$2,104.50
06/03/20	HAC	2.50	Attend telephonic hearing regarding bar date for implications regarding litigation.	L120	A109	\$2,287.50
06/03/20	HAC	0.60	Communicate with Dechert team and client regarding school district class action motion.	L120	A106	\$549.00
06/03/20	HSF	0.80	Review new epi article on reduced prescribing of opioids in select populations (0.6); communicate internally regarding potential relevance to settlement discussions (0.2).	L120	A104	\$872.00
06/03/20	MG	0.70	Review and analyze pleadings and orders in New York coordinated litigation regarding Defendants' motions to exclude experts (0.5); confer with litigation team regarding same (0.2) (NY).	L120	A104	\$623.00
06/04/20	HAC	4.10	Review and analyze school district motion for class treatment of claims (3.0); communicate with client and Dechert team regarding same (0.7); review proposed mediation schedule and related inquiries from mediators (0.2); follow up emails with Dechert team regarding same (0.2).	L120	A104	\$3,751.50

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/04/20	HAC	0.80	Plan for and participate in conference call with client, Dechert team and DPW teams regarding school district claims (0.5); communicate with Dechert, client, and DPW regarding response to non-consenting state's discovery demands (0.3).	L120	A106	\$732.00
06/04/20	HAC	0.70	Conference call with Dechert team regarding mediations and claims estimation (0.5); communicate with D. Stock and client regarding billing issues (0.2).	L120	A105	\$640.50
06/04/20	HSF	2.80	Review documents discussing marketing return on investment in connection with triplicate state analysis (1.3); review additional literature on naloxone benefits for settlement valuation purposes (0.6); pull various references for client use in settlement discussions related to changes in prescribing and usage as well as abuse over time (0.9)	L120	A104	\$3,052.00
06/05/20	CRB	1.80	Monitor New Mexico AG status conference.	L120	A103	\$1,602.00
06/05/20	HAC	0.50	Conference call with Dechert team regarding neonatal abstinence syndrome proposed trust structure.	L120	A105	\$457.50
06/05/20	HAC	0.60	Communicate with DPW and Dechert teams regarding complaints against third-party payors and hospitals.	L120	A107	\$549.00
06/05/20	HAC	0.60	Communicate with Dechert team and client regarding school district claims.	L120	A106	\$549.00

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/05/20	HAC	1.50	Review neonatal abstinence syndrome proposed trust structure (0.7); review correspondence from neonatal abstinence syndrome group regarding same (0.4); review and comment on summary of states' abatement plan (0.4).	L120	A104	\$1,372.50
06/05/20	HSF	7.30	Review and revise neonatal abstinence syndrome settlement talking points (3.7); identify and review additional supporting literature in connection with same (2.5); review co-defense outline of hospital issues for possible settlement use (1.1).	L120	A104	\$7,957.00
06/08/20	GNP	2.00	Conference with H. Coleman regarding statute of limitations research (0.1); research and analyze statutes of limitations arguments in New York state motions to dismiss (1.9).	L120	A104	\$980.00
06/08/20	HAC	0.40	Communicate with client and Dechert team regarding addressing concerns raised in mediation by private litigants.	L120	A106	\$366.00
06/08/20	HAC	1.60	Review special master report and court rulings on common benefit fund in MDL (0.6); review study regarding shortage of addiction treatment professionals (0.3); review and respond to correspondence regarding school districts claims and class cert motion (0.7).	L120	A104	\$1,464.00
06/08/20	HAC	0.70	Communicate with DPW and Skaryznski regarding Louisiana State University Board of Supervisors matter (0.3); communicate with Dechert and Kirkland regarding Abbott access to MDL discovery (0.4).	L120	A107	\$640.50

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/08/20	HAC	1.50	Conference calls with Dechert team regarding statute of limitations defenses to personal injury claims and research regarding same (1.2); communicate with Dechert team and locals regarding MT AG pro hac vice status (0.3).	L120	A105	\$1,372.50
06/08/20	HSF	6.50	Review and revise settlement memorandum regarding neonatal abstinence syndrome claimants' position.	L120	A104	\$7,085.00
06/08/20	LNZ	0.30	Communicate internally regarding proposed Louisiana case dismissal (.3).	L120	A105	\$231.00
06/08/20	LNZ	0.10	Communicate with bankruptcy counsel regarding proposed Louisiana case dismissal (.1).	L120	A107	\$77.00
06/08/20	LNZ	0.40	Review documents for proposed Louisiana case dismissal (.4).	L120	A104	\$308.00
06/09/20	GNP	0.40	Research and analyze statute of limitations defenses in NY municipality suits (0.4).	L120	A104	\$196.00
06/09/20	HAC	1.60	Plan for and participate in principal coordinating committee Webex (1.1); call with Dechert team regarding comments to abatement memorandum (0.5).	L120	A105	\$1,464.00
06/09/20	HSF	5.50	Review and revise neonatal abstinence syndrome settlement/abatement plan memorandum for mediation.	L120	A104	\$5,995.00
06/09/20	LNZ	0.30	Communicate with co-counsel and bankruptcy counsel regarding stipulation of dismissal (.3).	L120	A107	\$231.00
06/09/20	LNZ	0.40	Review and revise stipulation of dismissal (.4).	L120	A103	\$308.00
06/09/20	LNZ	1.00	Confer with local counsel regarding Indiana pro hac vice issue.	L120	A107	\$770.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/09/20	MSC	0.80	Review pleadings from MDL (.4) and NY (.4).	L120	A104	\$1,000.00
06/09/20	SM	0.90	Review RI defense communications with AG and related motions.	L120	A104	\$756.00
06/10/20	DN	0.50	Review and organize new pleadings in case file (NY, .5).	L120	A101	\$77.50
06/10/20	HAC	3.20	Review and revise memorandum regarding analysis of personal injury claims (0.3); review memorandum responding to neonatal abstinence syndrome abatement plan and underlying studies (2.4); review and comment on subrogation of third-party payors talking points (0.5).	L120	A104	\$2,928.00
06/10/20	HAC	1.50	Plan for and participate in conference call with Dechert and DPW regarding personal injury claims (0.7); prepare for and participate in conference call with Dechert and DPW team regarding assuring private groups benefits from potential abatement plan (0.8).	L120	A107	\$1,372.50
06/10/20	HAC	0.50	Respond to correspondence from DPW and client regarding workflow considerations.	L120	A106	\$457.50
06/10/20	HSF	6.00	Review and revise neonatal abstinence syndrome settlement/abatement plan memorandum for mediation.	L120	A104	\$6,540.00
06/10/20	LNZ	0.30	Communicate with local counsel regarding pro hac vice petition (.3).	L120	A107	\$231.00
06/10/20	LNZ	0.30	Review and revise pro hac vice petition (.3).	L120	A103	\$231.00
06/11/20	BKD	0.10	Searched Bloomberg Law and AccessPlus Law Bulletin for complaint and docket for A. Capobianco-Ranallo.	L120	A102	\$18.50

~~DECHERT LLP~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/11/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L120	A101	\$77.50
06/11/20	HAC	0.50	Prepare for and participate in call with auditors (0.3); communicate with DPW and Dechert teams regarding Louisiana State University Board of Supervisors matter (0.2).	L120	A107	\$457.50
06/11/20	HAC	1.10	Review memorandum regarding meeting with mediators (0.3); review and revise talking points regarding subrogation memorandum for mediators communicate with Dechert and DPW teams regarding same (0.8).	L120	A104	\$1,006.50
06/11/20	HAC	1.90	Prepare for and participate in conference call with DPW, client, and Dechert team regarding non consenting state document request (0.6); conference call with client regarding personal injury claims form analysis and related projects (0.5); communicate with Dechert, DPW, and clients regarding non-consenting state's request regarding monitor (0.6); communicate with client regarding claims for analysis (0.2).	L120	A106	\$1,738.50
06/11/20	HSF	2.60	Review latest Massachusetts death and overdose data (0.9); provide update to client and team regarding same (0.4); respond to follow-up client inquiry (0.2); review additional edits to neonatal abstinence syndrome settlement memorandum (0.6); review news updates and mediation report (0.5).	L120	A104	\$2,834.00
06/11/20	LNZ	0.10	Confer with bankruptcy counsel regarding stipulation of dismissal in Louisiana case (.1).	L120	A107	\$77.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/11/20	SM	0.40	Communicate with CT local counsel (0.2) and strategize internally (0.2) regarding upcoming briefing.	L120	A104	\$336.00
06/11/20	ST	4.70	Conduct research regarding opposition to school district memorandum class certification motion.	L120	A104	\$2,655.50
06/12/20	GNP	0.80	Research and analyze statute of limitations defenses in NY municipality suits (0.8).	L120	A104	\$392.00
06/12/20	HAC	4.20	Review briefs, affidavits, memos, and case law in preparation for opposing school district's class motion.	L120	A104	\$3,843.00
06/12/20	HAC	1.80	Conference call with DPW, Dechert, and client regarding opposing School District's class motion (0.5); conference call with client and D. Stock regarding requests by the monitor (0.5); participate in WebEx with client and DPW regarding document demand by non-consenting states (0.8).	L120	A106	\$1,647.00
06/12/20	HAC	1.00	Conference calls with Dechert and DPW briefing teams regarding opposition to school district's class motion.	L120	A107	\$915.00
06/12/20	HAC	0.50	Plan for and participate in call with S. Birnbaum, S. Roitman, and D. Stock regarding mediations, monitors, and related work streams.	L120	A105	\$457.50
06/12/20	HSF	4.50	Review and revise new national data on opioid use and abuse through 2019 regarding claims made by various plaintiff groups.	L120	A104	\$4,905.00

DECHERT LLP

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/12/20	SM	0.50	Communicate with local CT counsel (0.3) and strategize internally (0.2) regarding CT muni appellate strategy.	L120	A107	\$420.00
06/13/20	HAC	0.80	Communicate with Dechert team regarding drafting Opposition to School District Class Motion.	L120	A105	\$732.00
06/13/20	HAC	0.50	Conference call with Ad Hoc Committee of non-consenting states regarding opposition to School Districts' class treatment motion.	L120	A107	\$457.50
06/13/20	HAC	5.00	Review and revise outline of Debtors' Opposition to School District Class Motion (3.2); review class action case law regarding Rule 23 b(1)(B) classes (1.8).	L120	A104	\$4,575.00
06/14/20	GNP	2.50	Research and analyze statute of limitations defenses in NY municipality suits (2.5).	L120	A104	\$1,225.00
06/14/20	HAC	4.20	Review and revise draft opposition to school districts' motion regarding class treatment (3.6); communicate with Dechert and DPW teams regarding same (0.6).	L120	A104	\$3,843.00
06/15/20	HAC	5.10	Review and revise opposition to School Districts' motion (4.5); review and comment on DPW insert for opposition to School Districts' motion (0.6).	L120	A104	\$4,666.50
06/15/20	HAC	0.90	Prepare for and participate in conference call with Ad Hoc Committee of non-consenting states regarding opposition to school districts' motion regarding class treatment (0.5); communicate with DPW regarding coordination of same (0.4).	L120	A107	\$823.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/15/20	SM	0.60	Review RI AG communications regarding motions (0.4); communicate internally regarding same (0.2).	L120	A104	\$504.00
06/16/20	HAC	4.40	Review and comment on revised draft of opposition to school districts' motion regarding class treatment (2.8); review media reports regarding government settlements with opioid manufacturers and distributors (0.3); review pretrial order in NY consolidated cases, order modifying Frye motions, and order regarding statute of limitation (0.4); review and analyze UCC statement regarding Harm Reduction Therapy motion (0.9).	L120	A104	\$4,026.00
06/16/20	HAC	0.90	Plan for and participate in weekly principals Webex with client, DPW, Skadden, and Dechert teams.	L120	A106	\$823.50
06/16/20	JST	0.10	Communicate in firm regarding case status (0.1, MO/Jefferson).	L120	A105	\$89.00
06/16/20	JST	0.30	Communicate with local counsel and in firm regarding case status (0.1); review and analyze appellate court order (TN/Staubus, 0.2).	L120	A108	\$267.00
06/16/20	JST	0.30	Review and analyze court order regarding summary judgment and Frye (0.2); communicate in firm regarding same (0.1) (NY Coordinated Litig.).	L120	A105	\$267.00
06/16/20	MG	1.00	Review and analyze NY case pretrial schedule and NY court's rulings regarding summary judgment and Frye expert challenges (0.7); communicate with client, bankruptcy counsel, and litigation counsel regarding same (0.3) (NY).	L120	A104	\$890.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/17/20	CRB	2.50	Conduct research regarding procedural history of Bass case and pro se Plaintiff's attempt to file a motion for default judgment.	L120	A103	\$2,225.00
06/17/20	HAC	0.30	Communicate with H. Freiwald and client regarding neonatal abstinence syndrome claimants.	L120	A106	\$274.50
06/17/20	HAC	1.70	Review trust distribution term sheet (0.8); review media reports regarding personal injury claims (0.1); communicate with Dechert team and client regarding ramifications of same (0.2); review revised talking points regarding third-party payors (0.2); review revised opposition to school districts' motion regarding class treatment (0.2); communicate with client and DPW team regarding same (0.2).	L120	A104	\$1,555.50
06/17/20	LNZ	0.20	Review briefing and correspondence from joint defense group regarding West Virginia cases (.2).	L120	A104	\$154.00
06/17/20	LNZ	0.40	Confer internally regarding strategy for NJ case (.4).	L120	A105	\$308.00
06/17/20	MSC	1.00	Review and evaluate filings and correspondence on MDL (.4) and NY (.6).	L120	A104	\$1,250.00
06/17/20	RMR	0.10	Review correspondence with J. Tam and local counsel regarding Staubus.	L120	A104	\$72.50
06/18/20	EWS	0.20	Correspond with internal team regarding expert witness availability.	L120	A105	\$183.00
06/18/20	GNP	6.00	Conduct research for and analyze case law regarding continuing tort statute of limitations tolling (6.0).	L120	A104	\$2,940.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/18/20	HAC	0.30	Communicate with Dechert team and Skadden regarding suspicious order monitoring.	L120	A107	\$274.50
06/18/20	HAC	2.60	Plan for and participate in conference call with Dechert team regarding claims allocation process and coordination with DPW team (0.8); communicate with Dechert team regarding inquiries from joint defense group regarding information sharing (0.3); conference call with G. Piper regarding statute of limitation defenses (0.7); review case law regarding same (0.8).	L120	A105	\$2,379.00
06/18/20	HAC	1.80	Review and comment on DPW memorandum regarding procedural mechanisms for estimating and evaluating personal injury and other private side claims (0.4); review articles regarding alternative and experimental treatments for pain management (0.3); review report regarding meeting with mediators (0.2); review state and municipalities opposition to school districts motion regarding class treatment (0.9).	L120	A104	\$1,647.00
06/18/20	HSF	5.90	Revise talking points/letter regarding triplicate state analysis per client request (5.2); confer with R. Silbert regarding same (0.7).	L120	A103	\$6,431.00
06/18/20	LNZ	0.10	Communicate internally regarding joint defense group distribution lists.	L120	A105	\$77.00
06/18/20	RMR	0.50	Review status of TN cases (0.3); correspond with S. Roitman, J. Tam, and J. Harbison regarding same (0.2) (TN).	L120	A104	\$362.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/18/20	SM	2.00	Conduct research regarding former employees that have requested indemnity for special committee of the board of directors (1.6); communicate internally regarding same (0.4).	L120	A102	\$1,680.00
06/18/20	TEB	2.50	Review documents and testimony for potential indemnitees (1.5); create indemnification chart and profile summaries as requested by the special committee of the Purdue Board of Directors (1.0).	L120	A103	\$1,225.00
06/19/20	HAC	0.50	Conference call with Dechert team regarding FDA Advisory Committee meeting and related issues.	L120	A105	\$457.50
06/19/20	HAC	4.40	Review journal articles and media reports regarding diversion and abuse (0.4); review and comment on PowerPoint presentation and possible questions and answers for FDA Advisory Committee meeting (2.9); review UCC draft statement regarding Harm Reduction Therapy (1.1).	L120	A104	\$4,026.00
06/19/20	HSF	4.50	Revise arguments regarding triplicate state analysis per follow-up call with R. Silbert.	L120	A103	\$4,905.00
06/19/20	RMR	0.30	Review and correspond with J. Tam and J. Feeney regarding McCurtain County notice of removal (OK).	L120	A104	\$217.50
06/19/20	SM	2.10	Research indemnification issues for special committee (1.6); communicate with individuals counsel regarding same (0.5).	L120	A102	\$1,764.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/20/20	HSF	2.70	Review Alpert analysis and underlying data sources including CDC death data and NSDUH data cited by same per client request (2.2); communicate with client regarding FDA Advisory Committee hearing (0.5).	L120	A103	\$2,943.00
06/22/20	HAC	1.50	Plan for and participate in conference call with Dechert team regarding estimation issues (0.7); communicate with Dechert team regarding joint defense group attempt to limit information sharing with Purdue (0.8).	L120	A105	\$1,372.50
06/22/20	HAC	0.30	Correspond with Dechert and DPW teams regarding Espinosa v. Joiner request to dismiss.	L120	A107	\$274.50
06/22/20	HAC	0.90	Review Effler appellee's brief before TN Supreme Court.	L120	A104	\$823.50
06/22/20	HAC	0.90	Communicate with Dechert, client, and DPW regarding various settlement considerations.	L120	A106	\$823.50
06/22/20	HSF	5.50	Review epidemiology related to early marketing in triplicate states and opioid use, misuse and death rates per client request.	L120	A104	\$5,995.00
06/22/20	LNZ	0.20	Review and revise motion to withdraw as counsel in Indiana case (.1); communicate with local counsel on same (.1).	L120	A103	\$154.00
06/22/20	SM	1.80	Strategize internally regarding MA Espinosa dismissal (0.6), potential indemnitees for special committee (0.5), and RI AG case developments (0.7).	L120	A104	\$1,512.00
06/23/20	HAC	0.30	Draft memorandum regarding bankruptcy hearing and impact on litigation.	L120	A103	\$274.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/23/20	HAC	1.00	Plan for and participate in weekly coordination call with client, Skadden, DPW, and other outside counsel.	L120	A107	\$915.00
06/23/20	HAC	1.00	Attend bankruptcy hearing telephonically for impact on litigation.	L120	A109	\$915.00
06/23/20	HAC	1.10	Communicate with Dechert and client regarding claim form analysis project (0.6); communicate with Dechert team and client regarding FDA Advisory Committee meeting (0.5).	L120	A106	\$1,006.50
06/23/20	HAC	1.20	Review and analyze Brookings Institution report on opioid abuse (0.9); review lawsuit against Purdue for violation of Americans with Disabilities Act (0.2); communicate with client regarding same (0.1).	L120	A104	\$1,098.00
06/23/20	HSF	4.80	Review updated CDC data and gateway literature in response to client request for response to claims regarding early marketing in triplicate states (4.1); communicate internally regarding FDA Advisory Committee materials and related preparation (0.7).	L120	A104	\$5,232.00
06/23/20	LNZ	0.20	Confer internally regarding manufacturing dates of Purdue opioid medications (.2).	L120	A105	\$154.00
06/23/20	MG	0.30	Review and analyze pleadings and correspondence in New York coordinated litigation (0.2); confer with litigation counsel regarding same (0.1).	L120	A104	\$267.00
06/23/20	SM	0.60	Review RI AG correspondence regarding discovery issues.	L120	A104	\$504.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/23/20	SM	0.90	Research indemnification issues for special committee (0.6); communicate with client regarding same (0.3).	L120	A102	\$756.00
06/24/20	CRB	0.20	Review Bass pro se dockets in District of New Jersey (0.1); draft correspondence regarding same (0.1).	L120	A103	\$178.00
06/24/20	EWS	0.40	Correspond with internal team regarding confidentiality designations for Washington AG deposition (0.2); review case files regarding same (0.2).	L120	A105	\$366.00
06/24/20	GNP	3.90	Research and analyze statute of limitations in previous drug cases to find precedent on triggering events (3.9).	L120	A104	\$1,911.00
06/24/20	HAC	3.40	Review DPW memorandum outlining claims estimation process under chapter 11 (0.8); review and comment on litigation summary for board meeting (0.3); review media reports regarding funding Harm Reduction Therapy (0.2); review emails and other material regarding distributors request to have Purdue added to verdict form in NY action (0.7); review and comment on legal research regarding hospital, third-party payor and neonatal abstinence syndrome claims (1.4).	L120	A104	\$3,111.00
06/24/20	HAC	1.10	Participate in conference call with DPW team regarding claims estimation process and related issues.	L120	A107	\$1,006.50
06/24/20	HAC	0.40	Conference call with Dechert team regarding new projects.	L120	A105	\$366.00
06/24/20	JST	0.20	Communicate in firm regarding confidentiality issues (0.2, WA AG).	L120	A105	\$178.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/24/20	JST	0.10	Communicate in firm regarding case status (0.1, Staubus/TN).	L120	A105	\$89.00
06/24/20	MG	1.20	Review and analyze NY defendants' briefing regarding jury verdict form and apportionment issues (0.9); communicate with client, bankruptcy counsel, and litigation counsel regarding same and regarding potential response to same (0.3).	L120	A104	\$1,068.00
06/24/20	MHK	0.50	Investigate status of deposition transcripts and public records requests.	L120	A101	\$385.00
06/24/20	RMR	0.20	Correspond with S. Roitman, B. Wolff, and J. Tam regarding TN updates (TN).	L120	A104	\$145.00
06/24/20	SM	0.90	Revise indemnitee charts for special committee (0.7); communicate with client regarding same (0.2).	L120	A104	\$756.00
06/25/20	GNP	0.50	Conference with H. Coleman and S. Roitman regarding statute of limitations laws (0.5).	L120	A104	\$245.00
06/25/20	HAC	2.70	Review briefing and journal articles regarding statute of limitations defenses in multistate cases (1.5); review responses and opposition to special master's report and recommendation regarding common benefit fund for MDL (0.7); review JAMA article Predictive Modeling of Opioid Overdose Using Linked Statewide Medical and Criminal Justice Data (0.5).	L120	A104	\$2,470.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/25/20	HAC	2.10	Prepare for and participate in conference call with client and Dechert team regarding FDA advisory committee meeting regarding post-market studies on abuse deterrent formulation (1.9); call with client regarding vendor invoices (0.2).	L120	A106	\$1,921.50
06/25/20	HAC	1.00	Conference calls with Dechert team regarding evaluating personal injury claims (0.5) and developing defenses to claims (0.5).	L120	A105	\$915.00
06/25/20	HSF	2.20	Teleconference with client regarding preparation for Advisory Committee hearing (0.6); follow-up discussion with client regarding briefing book review (0.4); teleconference with Cornerstone regarding marketing analysis (0.4); revise analysis for client regarding triplicate state marketing impact (0.8).	L120	A106	\$2,398.00
06/25/20	LNZ	0.10	Review Mississippi removal notice.	L120	A104	\$77.00
06/25/20	MG	0.80	Review NY defendants' briefing regarding allocation and verdict form issues (0.4); confer with litigation counsel and bankruptcy counsel regarding same (0.4) (NY).	L120	A104	\$712.00
06/25/20	ST	7.10	Draft memorandum analyzing Distributor Defendants' motion for allocation (NY).	L120	A104	\$4,011.50
06/26/20	GNP	0.20	Research regarding 50 state surveys of statute of limitations (0.2).	L120	A104	\$98.00
06/26/20	HAC	0.70	Prepare for (0.2) and participate in (0.5) conference call with Dechert and Davis Polk team regarding distributors' motion to add Purdue to NY verdict form.	L120	A107	\$640.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/26/20	HAC	2.70	Review OH appellate court decisions regarding insurer's duty to defend opioid distributors (0.4); review fee requests filed in MDL (0.5); review and comment on personal injury analysis matrix and related email (0.4); review materials regarding abuse deterrent formulation and gateway theory and presentation patterns of heroin use (0.8); review TN AG's amicus brief in Effler appeal (0.6).	L120	A104	\$2,470.50
06/26/20	HAC	2.50	Prepare for and participate in conference call with client and Dechert team regarding preparation for FDA Advisory Committee hearing (2.0); communicate with client and Dechert team regarding building on positive aspects of OK settlement with regard to public health initiatives and distribution of generic Suboxone to uninsured patients (0.5);	L120	A106	\$2,287.50
06/26/20	HSF	3.00	Call with H. Coleman, S. Roitman and D. Stock regarding FDA Advisory Committee hearing preparation (0.6); follow-up review of fact deposition testimony and related documents in connection with client request for abuse deterrent formulation resources in preparation for Advisory Committee meeting (2.4).	L120	A105	\$3,270.00
06/26/20	JP	0.30	Obtain complaint from court website for Antonella Capobianco-Ranallo regarding PA Bucks County.	L120	A102	\$55.50
06/26/20	LNZ	0.10	Communicate with local counsel regarding motion to withdraw pro hac vice and proposed order in Indiana case.	L120	A107	\$77.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/26/20	LNZ	0.20	Review and revise motion to withdraw pro hac vice and proposed order in Indiana case.	L120	A103	\$154.00
06/26/20	MG	0.60	Review and analyze report to client, bankruptcy counsel, and litigation counsel regarding NY court's decision on distributor defendants' motion for summary judgment on causation (NY).	L120	A104	\$534.00
06/26/20	MG	1.50	Review and analyze NY co-defendant motions regarding jury verdict form, apportionment, and joint and several liability (0.4); review and revise litigation team memorandum analyzing same (0.2); prepare for (0.4) and attend (0.5) conference call with bankruptcy counsel and litigation counsel regarding same and regarding strategy in connection with motion to lift stay to add Purdue to jury verdict form in NY (NY).	L120	A104	\$1,335.00
06/26/20	ST	1.40	Revise memorandum analyzing distributor defendants' motion for allocation (1.0); attend call with bankruptcy counsel to discuss same (0.4) (NY).	L120	A107	\$791.00
06/26/20	TCB	0.60	Review stipulation of dismissal in Espinosa case regarding automatic stay language.	L120	A104	\$651.00
06/28/20	GNP	4.70	Research statute of limitations laws and case law for personal injury (4.7).	L120	A104	\$2,303.00
06/29/20	CRB	0.80	Review and analyze joint defense agreement.	L120	A103	\$712.00
06/29/20	GNP	10.50	Research and analyze statute of limitations laws and case law for personal injury (10.5).	L120	A104	\$5,145.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/29/20	HAC	0.40	Communicate with Dechert team, client and local counsel regarding Staubus trial and Effler appeal.	L120	A106	\$366.00
06/29/20	HAC	1.80	Monitor manufacturer strategy call regarding MDL and state court litigations (1.0); communicate with Dechert and DPW teams regarding aggregate estimations of certain claims (0.8).	L120	A107	\$1,647.00
06/29/20	HAC	1.60	Conference call with Dechert team regarding response to abatement plan provided by Third-party payor group (0.5); prepare for and participate in conference call with Dechert team regarding ongoing projects and client requests (0.5); communicate with Dechert team regarding potential ramification of joint defense group members' decision to file contribution claims against Purdue (0.6).	L120	A105	\$1,464.00
06/29/20	HAC	3.70	Review and analyze abatement plan provided by Third-party payor group (2.4); review emails and materials regarding upcoming FDA advisory committee meeting (0.8); review journal article regarding prolonged postsurgical opioid use (0.3); review articles regarding effect of COVID pandemic on opioid abuse crisis (0.2).	L120	A104	\$3,385.50
06/29/20	HSF	3.30	Teleconference with client regarding review of Advisory Committee briefing book (0.6); preliminary review of same (2.7).	L120	A106	\$3,597.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/29/20	JEO	1.00	Revise proposed stipulation of dismissal in Espinosa v. Joiner, et al. in U.S. District Court for the District of Massachusetts (.7); correspond with T. Blank regarding the same (.2); review correspondence with Marc Tobak regarding the same (.1)	L120	A103	\$640.00
06/29/20	MG	1.60	Review and analyze report to client, bankruptcy counsel, and litigation counsel regarding NY Defendants' motion for apportionment (0.9) and regarding Defendants' and Plaintiffs' respective proposed jury instructions and verdict forms (0.7).	L120	A104	\$1,424.00
06/29/20	PAL	0.20	Confer with co-counsel regarding appellate rulings and pretrial submissions (TN).	L120	A105	\$178.00
06/29/20	RMR	0.20	Review filing in Staubus (0.1); correspond with J. Tam regarding Staubus trial (0.1).	L120	A104	\$145.00
06/29/20	SM	0.70	Review Espinosa proposed dismissal (0.5); communicate internally regarding same (0.2).	L120	A104	\$588.00
06/30/20	CRB	4.50	Research related to termination of joint defense agreements	L120	A103	\$4,005.00
06/30/20	EWS	0.50	Communicate with internal team regarding contributions to third-party organizations, possible Purdue employee testimony	L120	A105	\$457.50
06/30/20	GNP	6.80	Research and analyze statute of limitations laws and case law for personal injury claims (6.8).	L120	A104	\$3,332.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/30/20	HAC	4.40	Review and address client comments to memorandum responding to neonatal abstinence syndrome group's abatement proposal (1.2); review and analyze Washington Post story regarding opioids and native American tribes (0.2); communicate with client regarding same (0.2); review letter filed by Ad Hoc Committee on Accountability regarding CVS and BCBS (0.1); correspond with Dechert, DPW, and client regarding same (0.4); review pharmacy defendants' writ of mandamus seeking to oust Judge Polster from MDL (1.2); review memorandums regarding statute of limitation research (1.1).	L120	A104	\$4,026.00
06/30/20	HAC	1.00	Conference calls with S. Birnbaum and H. Freiwald regarding memorandum responding to neonatal abstinence syndrome group's abatement proposal (0.6); communicate with Dechert team regarding Purdue's historic contribution to third-party medical educational organizations (0.4).	L120	A105	\$915.00
06/30/20	HAC	1.40	Plan for and participate in weekly principals coordinating committee call with client and other outside counsel (1.1); coordinate with DPW and client regarding potential expert projects (0.3).	L120	A106	\$1,281.00
06/30/20	HSF	7.50	Review and comment on draft Advisory Committee briefing document (2.3); review and revise neonatal abstinence syndrome memorandum to mediators (4.8); communicate with H. Coleman regarding same (0.4).	L120	A104	\$8,175.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/30/20	RMR	0.10	Review and correspond with J. Feeney and J. Tam regarding McCurtain County motion for extension.	L120	A104	\$72.50
06/30/20	SM	1.10	Review documents and testimony for former employees that have requested indemnity and create indemnification chart and profile summaries for special committee.	L120	A102	\$924.00
						\$261,280.00
SUBTOTAL						

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/08/20	AC	0.30	Review information regarding pro hac vice admission in Montana AG case.	L140	A111	\$60.00
06/15/20	AC	0.20	Review and organize newly received documents.	L140	A111	\$40.00
06/16/20	AC	0.60	Gather documents filed in Missouri state court and provide to R. Rosenberg.	L140	A111	\$120.00
						\$220.00
				SUBTOTAL		

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June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/08/20	BLW	0.10	Review correspondence with J. Knudson and M. Kesselman regarding mediation/schools (0.1).	L160	A107	\$91.50
						\$91.50
				SUBTOTAL		

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	ACC	0.70	Review co-defendant emails regarding preparation for upcoming trial (0.7, NY).	L190	A104	\$448.00
06/01/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/01/20	JHL	0.40	Draft summary of case filed by pro se plaintiff, M. Bamdad (0.2); communicate with client regarding same (0.2).	L190	A103	\$356.00
06/02/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/03/20	ACC	0.80	Prepare summary of decisions regarding motions to exclude expert testimony for team (0.8).	L190	A104	\$512.00
06/04/20	ACC	0.60	Review co-defendant filings regarding preparation for upcoming trial (0.6, NY).	L190	A104	\$384.00
06/04/20	BLW	0.20	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.2).	L190	A108	\$183.00
06/04/20	SM	0.40	Review RI AG correspondence regarding discovery issues.	L190	A104	\$336.00
06/05/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/08/20	ACC	4.50	Review Motions for Summary Judgment and orders for references relating to statute of limitations (4.3, NY); send co-defendant email list from listserv (0.2, NY).	L190	A104	\$2,880.00

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/08/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/08/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50
06/09/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/09/20	DN	0.50	Review and organize new pleadings in case file (NY, .5).	L190	A101	\$77.50
06/10/20	ACC	0.60	Review co-defendant emails regarding preparation for upcoming trial (0.6, NY).	L190	A104	\$384.00
06/10/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/11/20	ACC	0.30	Review co-defendant emails regarding preparation for upcoming trial (0.3, NY).	L190	A104	\$192.00
06/12/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/15/20	BLW	0.20	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.2).	L190	A108	\$183.00
06/16/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/16/20	DN	1.00	Review and organize new pleadings in case file (NY, 1.0).	L190	A101	\$155.00
06/17/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50

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DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/18/20	AC	0.40	Communicate with S. Roitman information regarding team leaders.	L190	A111	\$80.00
06/18/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/18/20	DN	1.00	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$155.00
06/22/20	ARP	0.40	Draft joint motion regarding rescheduling initial scheduling conference (0.3, DC); follow-up correspondence regarding same (0.1, DC).	L190	A103	\$342.00
06/22/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/22/20	CS	0.80	Review internal email regarding upcoming hearing (0.2); review proposed extension (0.4); communicate with co-counsel regarding same (0.2) (DC).	L190	A105	\$868.00
06/22/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50
06/23/20	ACC	0.40	Locate and circulate chart regarding product manufacturing status (0.4).	L190	A105	\$256.00
06/23/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/23/20	DN	0.50	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$77.50
06/24/20	ARP	0.10	Correspond with counsel regarding motion to adjourn status conference (0.1, DC).	L190	A107	\$85.50

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

06/24/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/24/20	DN	1.00	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$155.00
06/25/20	DN	0.50	Review and organize new pleadings in case file (NY, .5).	L190	A101	\$77.50
06/26/20	ARP	0.10	Correspond with opposing counsel regarding motion to adjourn status conference (0.1, DC).	L190	A108	\$85.50
06/26/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/26/20	DN	1.00	Review and organize new pleadings in case file (NY, .5).	L190	A101	\$155.00
06/29/20	ARP	0.20	Manage filing of motion to adjourn initial scheduling conference (0.2, DC).	L190	A101	\$171.00
06/29/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/30/20	ACC	0.40	Locate and circulate deposition exhibit to E. Snapp (0.4).	L190	A105	\$256.00
06/30/20	ARP	0.10	Manage refile of request for adjournment of initial scheduling conference (0.1, DC).	L190	A105	\$85.50
06/30/20	BLW	0.10	Review and circulate news summaries of media stories regarding ongoing external developments to Purdue team (0.1).	L190	A108	\$91.50
06/30/20	DN	1.00	Review and organize new pleadings in case file (NY, .50).	L190	A101	\$155.00
						\$10,700.00
SUBTOTAL						

DECERT LLP
Pg 121 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	PAL	0.30	Analyze pretrial rulings (NY).	L210	A104	\$267.00
						\$267.00
				SUBTOTAL		

DEC 12 2020
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/30/20	BLW	0.20	Communicate with M. Cusker regarding status conference with the court (0.2, NY).	L230	A105	\$183.00
06/30/20	MG	1.50	Attend status conference in New York coordinated litigation and draft report regarding same to client, litigation counsel, and bankruptcy counsel (NY)	L230	A109	\$1,335.00
						\$1,518.00
				SUBTOTAL		

DEC 12 2020
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/25/20	BLW	0.20	Communicate with M. Cusker, M. Huebner, K. Benedict and S. Birnbaum regarding apportionment (0.2, NY).	L250	A107	\$183.00
06/29/20	KV	0.60	Review and revise Consent Motion and Proposed Order to Adjourn Initial Scheduling Conference (.30); file same with DC Superior Court (.30).	L250	A111	\$120.00
						\$303.00
				SUBTOTAL		

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/22/20	PAL	0.20	Confer with co-defense counsel regarding document productions.	L320	A107	\$178.00
06/23/20	PAL	0.30	Confer with co-defense counsel and co-counsel regarding response to discovery demand (WA).	L320	A107	\$267.00
06/24/20	PAL	0.20	Confer with counsel regarding response to discovery demand (WA).	L320	A105	\$178.00
06/25/20	PAL	0.20	Confer with counsel regarding response to discovery demand (WA).	L320	A105	\$178.00
						\$801.00
				SUBTOTAL		

DEC 12 2019
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/30/20	AC	5.00	Review Staubus (TN) deposition designations (2.4); prepare summary spreadsheets (1.4); communicate with J. Tam regarding same (0.2); review depositions regarding Purdue witnesses (0.7); communicate with M. Yearly regarding same (0.3).	L330	A104	\$1,000.00
						\$1,000.00
SUBTOTAL						

DECHERT LLP
Pg 126 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/05/20	BLW	0.60	Communicate with S. Roitman and H. Freiwald regarding hospitals/third-party payors (0.6).	L340	A105	\$549.00
						\$549.00
				SUBTOTAL		

DECERT LLP
Pg 127 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	BLW	0.30	Communicate with M. Cusker, S. Birnbaum and M. Cheffo regarding order on Frye/expert motions (0.3, NY).	L350	A104	\$274.50
						\$274.50
				SUBTOTAL		

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	DAT	0.40	Review and organize documents in case file (NY, .4).	L390	A111	\$80.00
06/05/20	DAT	0.90	Review and organize documents in case file (PA, .9).	L390	A111	\$180.00
06/05/20	DAT	1.10	Review and organize documents in case file (NY, 1.1).	L390	A111	\$220.00
06/09/20	DAT	0.80	Review and organize new documents in case file (PA, .8).	L390	A111	\$160.00
06/10/20	DAT	0.10	Review and organize documents in case file (PA, .1).	L390	A111	\$20.00
06/12/20	DAT	0.50	Ongoing review and organization of pleadings in case file (PA, .5).	L390	A111	\$100.00
06/15/20	DAT	0.10	Review and organize new pleadings in case file (PA, .1).	L390	A111	\$20.00
06/16/20	DAT	0.10	Review and organize orders related to discovery disputes (PA, .1).	L390	A111	\$20.00
06/17/20	DAT	0.20	Review and organize new pleadings in case file (PA, .2).	L390	A111	\$40.00
06/23/20	MBT	1.00	Review document workspace folders and documents as well as past email correspondence in effort to confirm contents of prior exports and/or locations of the same on the workspace (0.9); communicate with M. Kim regarding same (0.1).	L390	A104	\$365.00
06/25/20	DAT	0.30	Review and organize new pleadings in case file (PA, .3).	L390	A111	\$60.00
06/30/20	MBT	0.50	Review workspaces to identify requested documents (0.2); communicate with Ankura regarding AmerisourceBergen Drug Corporation clawback letter and related PA productions (0.3).	L390	A104	\$182.50

\$1,447.50

SUBTOTAL

DECHERT LLP
Pg 129 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/02/20	EWS	0.20	Call with internal team members regarding Purdue employee interviews (0.1); correspond with internal team regarding same (0.1).	L410	A105	\$183.00
06/05/20	EWS	0.70	Call with internal team members regarding Purdue employee interviews (0.4); review and analyze related materials (0.3).	L410	A105	\$640.50
06/16/20	EWS	0.30	Calls, correspondence with internal team regarding Purdue employee interviews.	L410	A105	\$274.50
						\$1,098.00
				SUBTOTAL		

DECEMBER 24, 2020
Pg 150 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	RMR	0.10	Correspond with K. Wetz regarding Hughes County notice of removal (OK).	L430	A104	\$72.50
06/08/20	RMR	0.10	Review CVS and Caremark's Response to Plaintiff's Motion to Supplemental Brief in Response to Motion to Dismiss.	L430	A104	\$72.50
06/11/20	RMR	0.60	Review Jefferson County dismissal of Mallinckrodt (0.4); correspond with J. Tam and A. Capobianco-Ranallo regarding same (0.2).	L430	A104	\$435.00
06/16/20	RMR	0.50	Review Plaintiff's motion for leave to file second amended petition (0.3); correspond with J. Tam and A. Capobianco-Ranallo regarding same (0.1); correspond with MO local counsel regarding same (0.1) (MO).	L430	A104	\$362.50
06/26/20	RMR	0.10	Review and correspond with J. Tam and R. Lu regarding McCurtain OK supplemental notice of removal (OK).	L430	A104	\$72.50
						\$1,015.00
				SUBTOTAL		

DECEMBER 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/29/20	JST	1.20	Review and analyze (0.6) and communicate in firm and with local counsel (0.6) regarding regarding parties' trial exhibit lists and deposition designations. (1.2, TN/Staubus).	L440	A104	\$1,068.00
06/30/20	JST	1.00	Confer in firm regarding potential evidence at trial (0.4); review and analyze exhibit lists and deposition designations (0.6) (TN/Staubus).	L440	A105	\$890.00
						\$1,958.00
				SUBTOTAL		

DECEMBER 24, 2019
Pg 152 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/29/20	BLW	0.10	Communicate with J. Harbison, J. Tam and H. Coleman regarding denial of TRAP 10 stay in Staubus (0.1, TN).	L510	A107	\$91.50
06/30/20	BLW	0.30	Communicate with J. Tam regarding motion to enforce mandate (0.3, MDL).	L510	A104	\$274.50
						\$366.00
SUBTOTAL						

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

Municipality Suits

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/12/20	BLW	0.20	Review and analyze amicus brief in Effler case (0.1); communicate with M. Kesselman, R. Silbert, et al. regarding same (0.1).	L520	A104	\$183.00
06/15/20	BLW	0.10	Communicate with M. Kesselman regarding Effler amicus briefs (0.1, TN).	L520	A105	\$91.50
06/16/20	BLW	0.20	Communicate with H. Coleman regarding Effler appeal status (0.1); communicate with J. Tam and W. Harbison regarding Staubus stay (0.1) (TN).	L520	A105	\$183.00
06/22/20	BLW	1.10	Review and analyze Effler Plaintiffs' appellate opposition brief (0.7); communicate with M. Kesselman, R. Silbert, C. Ricarte and J. Adams regarding same (0.4, TN).	L520	A104	\$1,006.50
06/24/20	BLW	0.10	Communicate with J. Tam and S. Roitman regarding Effler appeal status (0.1, TN).	L520	A105	\$91.50
06/26/20	BLW	0.40	Communicate with M. Kesselman, R. Silbert, C. Ricarte, et al. regarding State of Tennessee amicus brief in Effler (0.4, TN).	L520	A106	\$366.00
06/26/20	JST	0.40	Review and analyze Tennessee's amicus brief (0.4, TN/Effler).	L520	A104	\$356.00
06/30/20	BLW	0.30	Communicate with A. Glaser and J. Harbison regarding TN DAG amicus brief (0.2); communicate with M. Kesselman, R. Silbert, C. Ricarte, et al. regarding same (0.1) (TN).	L520	A104	\$274.50
						\$2,552.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

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STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471276

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

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ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 399631-161942

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

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DATE August 25, 2020
INVOICE NO. 1471278
MATTER NO. 394684
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: General Patent Matters

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$397.00
8% discount	<u>(\$31.76)</u>
	\$365.24

TOTAL AMOUNT DUE:	<u><u>\$365.24</u></u>
--------------------------	-------------------------------

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DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECEMBER 15**DESCRIPTION OF LEGAL SERVICES**

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
S. Breland	Legal Assistant	285.00	1.00	285.00
S. Levy	Legal Assistant	160.00	0.70	112.00
TOTALS			1.70	\$397.00

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

General Patent Matters

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	SL	0.50	Activate audit request for Purdue Pharma, LP (0.1); prepare polling memo to send to attorneys for preparation of audit response (0.2); draft audit response (0.2).	P260	A111	\$80.00
06/01/20	SL	0.20	Prepare final audit response and email for transmittal to client and auditor for Purdue Pharma LP	P260	A111	\$32.00
06/04/20	STB	0.20	(215HK) Review correspondence from foreign associate in Hong Kong regarding failure of annuity payment (0.1); communicate with associate regarding same (0.1).	P260	A103	\$57.00
06/22/20	STB	0.80	Review file and correspondence from Canadian foreign associate regarding non-payment of annuity for 215CA (0.1); review CPI regarding status of patent (0.1); prepare draft communication to client regarding non-payment of annuity (0.2); forward communication and notice of non-payment of annuity to client (0.1); review client correspondence indicating the payment was intentionally not made (0.1); prepare communication to Foreign Associate advising patent was allowed to lapse intentionally (0.2).	P260	A110	\$228.00
						\$397.00
SUBTOTAL						



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STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471278

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-394684

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT

Dechert
LLP

DATE August 25, 2020

INVOICE NO. 1471280

MATTER NO. 174715

FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS

NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (484C5) (04-NC-0132US38) PROCESS FOR PREPARING
OXYCODONE
POSITIONS

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$1,745.00
8% discount	<u>(\$139.60)</u>
	\$1,605.40

TOTAL DISBURSEMENTS:	<u>300.00</u>
-----------------------------	----------------------

TOTAL AMOUNT DUE:	<u><u>\$1,905.40</u></u>
--------------------------	---------------------------------

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECEMBER 15, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Filing Fees and Related	<u>300.00</u>
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TOTAL DISBURSEMENTS:	<u>\$300.00</u>
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~~DECLERIT 15P~~
DECLERIT 15P

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
S. Snyder	Patent Agent	585.00	0.60	351.00
D. Marks	Legal Assistant	305.00	1.30	396.50
S. Breland	Legal Assistant	285.00	3.50	997.50
TOTALS			5.40	\$1,745.00

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(484C5) (04-NC-0132US38) PROCESS FOR PREPARING OXYCODONE COM

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/12/20	DM	0.50	Create new application record; review application papers as filed with U.S. Patent Office; update same in calendar database	P260	A111	\$152.50
06/12/20	SES	0.60	Study documents for filing with the USPTO.	P260	A104	\$351.00
06/12/20	STB	2.50	Prepare draft information disclosure statement and synchronization of art with IPDAS (1.30), application data sheet (0.10) and utility application transmittal (0.10) documents for filing with continuation application; review specification and conform margins to standard requirements (0.20); revisions to information disclosure statement, application data sheet and application transmittal (0.20); discuss and forward draft documents to S. Snyder for review (0.10); finalize; file and upload same with U.S. Patent and Trademark Office Electronic Filing System (EFS) (0.50).	P260	A103	\$712.50
06/16/20	STB	1.00	Study file (0.10). Prepare draft letter to client regarding filing of Continuation application and related documents (0.50); discuss same with S. Snyder (0.10); finalize and forward letter regarding continuation application filing to client (0.20); organization of prosecution history and correspondence (0.10).	P260	A103	\$285.00
06/17/20	DM	0.20	Review email to client forwarding application as filed; update same in calendar database	P260	A111	\$61.00

DECHERT LLP
Pg 113 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(484C5) (04-NC-0132US38) PROCESS FOR PREPARING OXYCODONE COM

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/19/20	DM	0.60	Review and audit Filing Receipt and Notice to File Missing Parts received from U.S. Patent Office; communicate same to S. Snyder; update same in calendar database	P260	A111	\$183.00
						\$1,745.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

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STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471280

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

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FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-174715

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:

Bank Address is:

Bank Name: Citi Private Bank
Account No. 759527772
ABA Number 021272655
Swift Code: CITIUS33

Citi Private Bank
153 East 53rd St
New York, NY 10022
Attention: Yoanis Cepeda

Please reference the invoice
number and the last name of a
Dechert attorney contact in the
REMARK Section

Comments:

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DATE August 25, 2020
INVOICE NO. 1471281
MATTER NO. 174714
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (484C6) (04-NC-0132US39) PROCESS FOR PREPARING
OXYCODONE
POSITIONS

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$256.50
8% discount	<u>(\$20.52)</u>
	\$235.98

TOTAL AMOUNT DUE:	<u><u>\$235.98</u></u>
--------------------------	-------------------------------

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECLERET
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
S. Breland	Legal Assistant	285.00	0.90	256.50
TOTALS			0.90	\$256.50

DECHERT LLP
19-23649-247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(484C6) (04-NC-0132US39) PROCESS FOR PREPARING OXYCODONE COM

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/11/20	STB	0.90	Prepare draft Information Disclosure Statement for filing with continuation application.	P260	A103	\$256.50
						\$256.50
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471281

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-174714

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT



DATE August 25, 2020
INVOICE NO. 1471282
MATTER NO. 170981
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (484C4) (PPLP Ref. 04-NC-0132US37) PROCESS FOR
PREPARING
CODONE COMPOSITIONS

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$407.00
8% discount	<u>(\$32.56)</u>
	\$374.44

TOTAL DISBURSEMENTS:	<u>1,000.00</u>
-----------------------------	------------------------

TOTAL AMOUNT DUE:	<u><u>\$1,374.44</u></u>
--------------------------	---------------------------------

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECLARATION
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Filing Fees and Related	<u>1,000.00</u>
-------------------------	-----------------

TOTAL DISBURSEMENTS:	<u>\$1,000.00</u>
-----------------------------	--------------------------

DECLARATION

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
D. Marks	Legal Assistant	305.00	0.40	122.00
S. Breland	Legal Assistant	285.00	1.00	285.00
TOTALS			1.40	\$407.00

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(484C4) (PPLP Ref. 04-NC-0132US37) PROCESS FOR PREPARING OXY

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/11/20	DM	0.40	Review Issue Notification received from U.S. Patent Office (0.2); communicate same to S. Snyder (0.1); update same in calendar database (0.1).	P260	A111	\$122.00
06/11/20	STB	1.00	Study Issue Notification newly received from USPTO (0.10); prepare correspondence to client regarding same (0.5). communicate with S. Snyder regarding same (0.2); finalize and forward letter and Issue Notification to client (0.2).	P260	A103	\$285.00
						\$407.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471282

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-170981

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT



DATE August 25, 2020
INVOICE NO. 1471284
MATTER NO. 169596
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (484C3) (04-NC-0132US36) PROCESS FOR PREPARING OXY
CODONE
MPOSITIONS

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$407.00
8% discount	<u>(\$32.56)</u>
	\$374.44

TOTAL DISBURSEMENTS:	<u>1,000.00</u>
-----------------------------	------------------------

TOTAL AMOUNT DUE:	<u><u>\$1,374.44</u></u>
--------------------------	---------------------------------

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECLARATION

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Filing Fees and Related	<u>1,000.00</u>
-------------------------	-----------------

TOTAL DISBURSEMENTS:	<u>\$1,000.00</u>
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~~DECLERIT 11P~~
DECLERIT 11P

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
D. Marks	Legal Assistant	305.00	0.40	122.00
S. Breland	Legal Assistant	285.00	1.00	285.00
			<hr/>	<hr/>
	TOTALS		1.40	\$407.00

DECLERF LLP
Pg 157 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(484C3) (04-NC-0132US36) PROCESS FOR PREPARING OXY CODONE CO

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/04/20	DM	0.40	Review Issue Notification received from U.S. Patent Office (0.2); communicate same to S. Snyder (0.1); update same in calendar database (0.1).	P260		\$122.00
06/11/20	STB	1.00	Study Issue Notification newly received from USPTO (0.1); prepare correspondence to client regarding same (0.5); discuss and forward draft to S. Snyder for review (0.2); finalize and forward letter and Issue Notification to client (0.2).	P260		\$285.00
						\$407.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471284

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-169596

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT



DATE August 25, 2020
INVOICE NO. 1471285
MATTER NO. 168318
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (478D2) (14-PS-0018US07) Acetate Salt of Buprenorphine an
ethods for Preparing Buprenorphine

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$991.00
8% discount	<u>(\$79.28)</u>
	\$911.72

TOTAL AMOUNT DUE:	<u><u>\$911.72</u></u>
--------------------------	-------------------------------

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECEMBER 15, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
B. Hackman	Associate	740.00	0.80	592.00
S. Breland	Legal Assistant	285.00	1.40	399.00
TOTALS			2.20	\$991.00

DEC 16 2019
Pg 161 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(478D2) (14-PS-0018US07) Acetate Salt of Buprenorphine and M

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/02/20	STB	1.40	Study file (0.10); prepare draft Response to Office Action (0.40); prepare draft Information Disclosure Statement (0.80); forward same to B. Hackman for review (0.10).	P260	A103	\$399.00
06/30/20	BMH	0.80	Prepare the draft Office Action reply.	P260	A103	\$592.00
						\$991.00
				SUBTOTAL		



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471285

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-168318

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT



DATE August 25, 2020
INVOICE NO. 1471286
MATTER NO. 168216
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (478D1) (14-PS-0018US06) Acetate Salt of Buprenorphine an
ethods for Preparing Buprenorphine

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$4,572.50
8% discount	<u>(\$365.80)</u>
	\$4,206.70
 TOTAL DISBURSEMENTS:	 <u>1,800.00</u>
 TOTAL AMOUNT DUE:	 <u><u>\$6,006.70</u></u>

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECLERIT 15
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Filing Fees and Related	<u>1,800.00</u>
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TOTAL DISBURSEMENTS:	<u>\$1,800.00</u>
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DECLARATION
19-23649-shl

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
S. Abrams	Partner	885.00	1.50	1,327.50
B. Hackman	Associate	740.00	2.60	1,924.00
D. Marks	Legal Assistant	305.00	0.50	152.50
S. Breland	Legal Assistant	285.00	4.10	1,168.50
TOTALS			8.70	\$4,572.50

DECLERF LLP
Pg 166 of 247

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(478D1) (14-PS-0018US06) Acetate Salt of Buprenorphine and M

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/01/20	BMH	1.80	Analyze the Office Action (0.8); prepare a proposed Office Action response (0.7); correspond with W. Yang relating to the proposed response (0.3).	P260		\$1,332.00
06/02/20	BMH	0.30	Prepare a proposed Office Action response.	P260		\$222.00
06/02/20	STB	1.50	Study file (0.10); prepare draft Response to Office Action (0.40); prepare draft Information Disclosure Statement (0.90); forward same to B. Hackman for review (0.10).	P260		\$427.50
06/04/20	BMH	0.20	Conference with S. Abrams regarding Office Action.	P260		\$148.00
06/04/20	SBA	1.50	Review draft response to Office Action (0.7); teleconference with Dr. Hackman regarding same (0.8).	P260		\$1,327.50
06/12/20	BMH	0.30	Prepare the non-final office action reply for filing.	P260		\$222.00
06/15/20	STB	1.60	Study finalized Response to Restriction Requirement from B. Hackman in preparation for filing (0.1); prepare draft transmittal documents (0.2); discuss and forward same to B. Hackman for review (0.1); file and upload same with the U.S. Patent and Trademark Office Electronic Filing System (EFS) (0.4); prepare draft letter to client regarding same (0.6); discuss same with B. Hackman (0.1); finalize and forward same to client (0.1).	P260		\$456.00

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(478D1) (14-PS-0018US06) Acetate Salt of Buprenorphine and M

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/17/20	DM	0.30	Review Response to Non Final Office Action, Extension of Time and Terminal Disclaimer as filed with U.S. PTO (0.2); update same in calendar database (0.1).	P260		\$91.50
06/17/20	STB	1.00	Study file (0.1); prepare draft letter to client regarding Response to Office Action, Information Disclosure Statement and Terminal Disclaimer (0.5); discuss and forward letter to B. Hackman for review (0.2); finalize and forward letter to client regarding Response to Office Action, Information Disclosure Statement and Terminal Disclaimer (0.1); organization of prosecution history and correspondence (0.1).	P260		\$285.00
06/18/20	DM	0.20	Review email to client forwarding Response to Office Action and Terminal Disclaimer filed with U.S. Patent Office (0.1); update same in calendar database (0.1).	P260		\$61.00
						\$4,572.50
SUBTOTAL						



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471286

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-168216

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Account No. 759527772	Citi Private Bank
ABA Number 021272655	Swift Code: CITIUS33	153 East 53 rd St
		New York, NY 10022
		Attention: Yoanis Cepeda
		Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT



DATE August 25, 2020
INVOICE NO. 1471290
MATTER NO. 165625
FED. ID. 23-1425587

DECHERT LLP

1095 AVENUE OF THE AMERICAS
NEW YORK, NY 10036-6797

Purdue Pharma L.P.
One Stamford Forum
Stamford, CT 06901

Re: (481US) (16-MT-0003US03) Treatment and Prevention of Sleep disorders

FOR PROFESSIONAL SERVICES RENDERED through June 30, 2020:

TOTAL FEES:	\$1,001.50
8% discount	<u>(\$80.12)</u>
	\$921.38
 TOTAL DISBURSEMENTS:	 <u>240.00</u>
 TOTAL AMOUNT DUE:	 <u><u>\$1,161.38</u></u>

PLEASE INCLUDE REFERENCE NUMBER AND REMIT TO OUR CITIBANK LOCKBOX ACCOUNT AT:

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

THE AMOUNT INCLUDED FOR COSTS INCLUDES ALL EXPENSES WHICH HAVE BEEN RECEIVED AND RECORDED THROUGH THE END OF THE MONTH PRECEDING THE DATE OF THIS STATEMENT. ANY ADDITIONAL EXPENSES RECEIVED AFTER THAT DATE WILL BE BILLED IN THE FUTURE. PAYMENT DUE IN U.S. DOLLARS UPON RECEIPT OF INVOICE. AFTER 30 DAYS A LATE CHARGE OF 1% PER MONTH (OR SUCH LOWER RATE AS REQUIRED BY APPLICABLE LAW) WILL BE DUE.

DECEMBER 15, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

DISBURSEMENTS:

Filing Fees and Related	<u>240.00</u>
-------------------------	---------------

TOTAL DISBURSEMENTS:	<u>\$240.00</u>
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~~DECEMBER 24, 2019~~

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

TIME AND FEE SUMMARY

<u>TIMEKEEPER</u>		<u>RATE</u>	<u>HOURS</u>	<u>FEES</u>
B. Hackman	Associate	740.00	0.30	222.00
D. Marks	Legal Assistant	305.00	0.50	152.50
S. Breland	Legal Assistant	285.00	2.20	627.00
TOTALS			3.00	\$1,001.50

DECEMBER 24, 2019

DESCRIPTION OF LEGAL SERVICES

June 30, 2020

(481US) (16-MT-0003US03) Treatment and Prevention of Sleep D

DATE	ATTY	HOURS	DESCRIPTION	TASK CODE	ACTIVITY CODE	AMOUNT
06/10/20	DM	0.20	Review email from Maiwald forwarding Office Action issued in counterpart Korean application for filing of Information Disclosure Statement; update same in calendar database	P260	A111	\$61.00
06/24/20	BMH	0.30	Review and finalize the Information Disclosure Statement.	P260	A103	\$222.00
06/24/20	STB	2.20	Review of communication from W. Yang regarding art cited in Japanese counterpart application (0.10); study of references to determine necessity for an Information Disclosure Statement (0.20); prepare draft Information Disclosure Statement (0.50); forward draft Information Disclosure Statement to B. Hackman for review (0.10); discuss Information Disclosure Statement with B. Hackman (0.10); finalize; file and upload Information Disclosure Statement and newly cited references with the U.S. Patent and Trademark Office Electronic Filing System (EFS) (0.50); prepare draft letter to client regarding Information Disclosure Statement (0.50); discuss letter with B. Hackman (0.10); finalize and forward same to client (0.10).	P260	A110	\$627.00
06/25/20	DM	0.30	Review Information Disclosure Statement filed with U.S. Patent Office; review email to client reporting same; update same in calendar database	P260	A111	\$91.50
						\$1,001.50
SUBTOTAL						



REMITTANCE TRANSMITTAL FORM

PLEASE MAKE YOUR CHECK PAYABLE TO
DECHERT LLP

PLEASE COMPLETE THE TOP PORTION AND RETURN THIS
FORM WITH YOUR PAYMENT TO:

STATEMENT DATE: August 25, 2020

STATEMENT REFERENCE NO: 1471290

DECHERT LLP
P.O. BOX 7247-6643
PHILADELPHIA, PA 19170-6643

AMOUNT PAID: _____

CHECK #: _____

FOR DECHERT USE ONLY

FOR FINANCE USE ONLY

ATTORNEY NAME: _____

TOTAL AMOUNT: _____

PREPARED BY: Icampos

CHECK#: _____

CLIENT & MATTER NO: 379612-165625

DATE DEPOSITED: _____

CLIENT NAME: Purdue Pharma L.P.

(W7SCLD)

Please use the following instructions if you choose to wire funds:

Wire payments to:		Bank Address is:
Bank Name: Citi Private Bank	Citi Private Bank	Please reference the invoice number and the last name of a Dechert attorney contact in the REMARK Section
Account No. 759527772	153 East 53 rd St	
ABA Number 021272655	New York, NY 10022	
Swift Code: CITIUS33	Attention: Yoanis Cepeda	

Comments:

PLEASE RETURN THIS FORM WITH YOUR PAYMENT

EXHIBIT B

Expenses

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/01/2020	983377	Paul A. LaFata	175	1.00	334.38	334.38	Consultants Fees - VENDOR: Ankura Consulting	25470289
08/25/2020		Invoice=1471270		1.00	334.38	334.38	Group, LLC Invoice # CI-011222 Dated 5/26/2020,	
		Voucher=2669221 Unpaid					Vendor=Ankura Consulting Group, LLC Balance= 334.38	
06/01/2020	983388	Hayden A. Coleman	175	1.00	90,493.38	90,493.38	Consultants Fees - VENDOR: Ankura Consulting	25470310
08/25/2020		Invoice=1471270		1.00	90,493.38	90,493.38	Group, LLC Invoice # CI-011174 Dated	
		Voucher=2669226 Unpaid					Vendor=Ankura Consulting Group, LLC Balance= 90493.38	
06/19/2020	983390	Sara B. Roitman	175	1.00	219.91	219.91	Consultants Fees - VENDOR: Ankura Consulting	25495720
08/25/2020		Invoice=1471270		1.00	219.91	219.91	Group, LLC Invoice # CI-012544 Dated	
		Voucher=2671347 Unpaid					Vendor=Ankura Consulting Group, LLC Balance= 219.91	
06/26/2020	983388	Hayden A. Coleman	175	1.00	86,698.20	86,698.20	Consultants Fees - VENDOR: Ankura Consulting	25499868
08/25/2020		Invoice=1471270		1.00	86,698.20	86,698.20	Group, LLC Invoice # CI-012863 Dated 6/23/20,	
		Voucher=2672191 Unpaid					Vendor=Ankura Consulting Group, LLC Balance= 86698.20	
		BILLED TOTALS: WORK:				177,745.87	4 records	
		BILLED TOTALS: BILL:				177,745.87		
		GRAND TOTAL: WORK:				177,745.87	4 records	
		GRAND TOTAL: BILL:				177,745.87		

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/01/2020	983368	Sam Rosen	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL COURT	25515177
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
04/01/2020	983368	Sam Rosen	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25515178
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
04/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514789
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514790
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 3839;	
04/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514791
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
04/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514792
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25514793
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:17-MD-02804-DAP START DATE:	
04/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25514794
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
04/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514795
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
04/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25514796
08/25/2020		Invoice=1471275		9.00	0.10	0.90	IMAGE3236-0 - 1:17-MD-02804-DAP DOCUMENT 3236-0	
04/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514797
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE3249-0 - 1:17-MD-02804-DAP DOCUMENT 3249-0	
04/07/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516282
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
04/07/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25516283
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE1025-0 - 1:17-MD-02804-DAP DOCUMENT 1025-0	
04/10/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516284
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP START DATE:	
04/10/2020	983951	Alison S. Cooney	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHNDC -	25516285
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE3254-0 - 1:17-MD-02804-DAP DOCUMENT 3254-0	
04/10/2020	983951	Alison S. Cooney	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHNDC -	25516286
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE3256-0 - 1:17-MD-02804-DAP DOCUMENT 3256-0	
04/10/2020	983951	Alison S. Cooney	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHNDC -	25516287
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE3257-0 - 1:17-MD-02804-DAP DOCUMENT 3257-0	
04/13/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514798
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
04/13/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25514799
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
04/13/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - 06C	25514800
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT (FILTERED) - 19-4097	
04/13/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514801
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/13/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514802
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID TXS; CASE NUMBER 2816;	
04/13/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - TXS	25514803
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 4:19-CV-02816	
04/13/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - TXS	25514804
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 4:19-CV-02815	
04/13/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - TXS	25514805
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 4:19-CV-03299	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/13/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - TXS	25514806
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 4:19-CV-03590	
04/13/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - TXS	25514807
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 4:17-CV-03756	
04/13/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514808
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID WI; CASE NUMBER 78; CASE	
04/13/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514809
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514810
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45053-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514811
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45237-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514812
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45358-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25514813
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45239-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514814
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45053-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25514815
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45239-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514816
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46160-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25514817
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45240-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514818
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45242-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	22.00	0.10	2.20	Pacer Research Fees - PACER - OHN	25514819
08/25/2020		Invoice=1471275		22.00	0.10	2.20	REPORT - 1:19-OP-45713-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514820
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45302-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514821
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45944-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514822
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46216-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514823
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45302-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514824
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45358-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25514825
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:19-OP-45234-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25514826
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:18-OP-46039-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514827
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:18-OP-45677-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25514828
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:17-OP-45087-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25514829
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-OP-45087-DAP DOCUMENT 10-0	
04/13/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514830

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:17-OP-45077-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514831
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45256-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514832
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45270-DAP	
04/13/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25514833
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:19-OP-45853-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514834
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514835
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID KYE; CASE NUMBER	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514836
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID KY; CASE NUMBER	
04/14/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514837
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25514838
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:18-OP-45216-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514839
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45727-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514840
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-46176-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25514841
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:19-OP-45862-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	26.00	0.10	2.60	Pacer Research Fees - PACER - KYE	25514842
08/25/2020		Invoice=1471275		26.00	0.10	2.60	REPORT - 3:19-CV-00067-GFVT	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514843
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46274-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	29.00	0.10	2.90	Pacer Research Fees - PACER - KYE	25514844
08/25/2020		Invoice=1471275		29.00	0.10	2.90	REPORT - 3:19-CV-00068-GFVT	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514845
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46274-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	29.00	0.10	2.90	Pacer Research Fees - PACER - KYE	25514846
08/25/2020		Invoice=1471275		29.00	0.10	2.90	REPORT - 3:19-CV-00068-GFVT	
04/14/2020	971035	Antonella Capobianco-Ranall	531	16.00	0.10	1.60	Pacer Research Fees - PACER - OHN	25514847
08/25/2020		Invoice=1471275		16.00	0.10	1.60	REPORT - 1:19-OP-45371-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25514848
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-04594 DOCUMENT 17-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25514849
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-04721 DOCUMENT 14-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25514850
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-00479 DOCUMENT 13-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514851
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514852
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID ILN; CASE NUMBER 50093;	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - ILN	25514853
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 3:18-CV-50093	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514854
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID NC; CASE TITLE	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514855
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NC; CASE NUMBER 61; CASE	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514856
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID PR; CASE NUMBER	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514857
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID TX; CASE TITLE COUNTY OF	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - TXS	25514858
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 4:19-CV-03590	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - TXS	25514859
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 4:19-CV-03981	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - TXS	25514860
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 4:18-CV-04707	
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - TXS	25514861
08/25/2020		Invoice=1471275		10.00	0.10	1.00	- 4:18-CV-04707 DOCUMENT 1-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - TXS	25514862
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 4:19-CV-03590	
04/14/2020	971035	Antonella Capobianco-Ranall	531	15.00	0.10	1.50	Pacer Research Fees - PACER - TXS	25514863
08/25/2020		Invoice=1471275		15.00	0.10	1.50	- 4:19-CV-03590 DOCUMENT 1-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514864
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NCM	25514865
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:18-CV-00874-TDS-LPA	
04/14/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NCE	25514866
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:18-CV-00061-BO	
04/14/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514867
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45449-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514868
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LA; CASE NUMBER 55; CASE	
04/14/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25514869
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45539-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514870
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45975-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - PRD	25514871
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 3:17-CV-02356-JAG	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514872
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45979-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514873
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID TN; CASE NUMBER 2231;	
04/14/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - TNW	25514874
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:19-CV-02231	
04/14/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514875
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID TN; CASE NUMBER 370;	
04/14/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - TNM	25514876
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:19-CV-00370	
04/14/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25514877
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:18-OP-45386-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514878
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45884-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514879
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-46013-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/14/2020	971035	Antonella Capobianco-Ranall	531	15.00	0.10	1.50	Pacer Research Fees - PACER - OHN	25514880
08/25/2020		Invoice=1471275		15.00	0.10	1.50	REPORT - 1:19-OP-46156-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25514881
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:19-OP-45989-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514882
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45327-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25514883
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:18-OP-46186-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25514884
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45058-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25514885
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:20-OP-45057-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25514886
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:20-OP-45061-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25514887
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:20-OP-45126-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25514888
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:17-OP-45170-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514889
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46023-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514890
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45035-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25514891
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:19-OP-46170-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514892
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45992-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25514893
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:19-OP-45253-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - OHN	25514894
08/25/2020		Invoice=1471275		17.00	0.10	1.70	- 1:19-OP-45253-DAP DOCUMENT 1-0	
04/14/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514895
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46023-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25514896
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45239-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514897
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45786-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514898
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45736-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514899
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45739-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514900
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45564-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514901
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45586-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25514902
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:18-OP-45526-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514903
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45754-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514904

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45755-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514905
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45862-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514906
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45874-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25514907
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:19-OP-45707-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514908
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45818-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514909
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-46071-DAP	
04/14/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25514910
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45975-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514911
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25514912
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 19-08289-RDD FIL OR ENT: FILED FROM:	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25514913
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE174-0 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70	Pacer Research Fees - PACER - NYS	25514914
08/25/2020		Invoice=1471275		27.00	0.10	2.70	IMAGE174-1 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25514915
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE174-2 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25514916
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE174-3 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	29.00	0.10	2.90	Pacer Research Fees - PACER - NYS	25514917
08/25/2020		Invoice=1471275		29.00	0.10	2.90	IMAGE174-4 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25514918
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE174-5 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25514919
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE174-6 - 19-08289-RDD	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25514920
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE175-0 - 19-08289-RDD DOCUMENT 175-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - CAC	25514921
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 2:18-CV-09516-PSG-FFM END DATE:	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514922
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514923
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID ALM; CASE NUMBER 761;	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - ALM	25514924
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 2:18-CV-00761-WC	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25514925
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID ALM, CAC; CASE NUMBER	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514926
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514927
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45049-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514928
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45052-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514929
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-OP-45053-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25514930
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:17-OP-45051-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514931
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45052-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514932
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:17-OP-45056-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25514933
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:17-OP-45060-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514934
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:17-OP-45061-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514935
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45062-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2.30	Pacer Research Fees - PACER - OHN	25514936
08/25/2020		Invoice=1471275		23.00	0.10	2.30	REPORT - 1:17-OP-45063-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25514937
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:17-OP-45064-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514938
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:17-OP-45117-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514939
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:18-OP-45000-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514940
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45016-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514941
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45108-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514942
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45123-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514943
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45125-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514944
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45126-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514945
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45129-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514946
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45130-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514947
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45146-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25514948
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:18-OP-45149-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514949
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45157-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514950
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45192-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514951
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:17-OP-45117-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514952
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:17-OP-45095-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514953
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:18-OP-45000-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514954
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45047-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25514955
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45058-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514956
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45016-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514957
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45146-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514958
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45157-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514959
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:17-OP-45061-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514960
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45062-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514961
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:17-OP-45061-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514962
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE125-0 - 1:17-OP-45061-DAP DOCUMENT 125-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514963
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE106-0 - 1:17-OP-45062-DAP DOCUMENT 106-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2.30	Pacer Research Fees - PACER - OHN	25514964
08/25/2020		Invoice=1471275		23.00	0.10	2.30	REPORT - 1:17-OP-45063-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514965
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE146-0 - 1:17-OP-45063-DAP DOCUMENT 146-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25514966
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:18-OP-45000-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2.30	Pacer Research Fees - PACER - OHN	25514967
08/25/2020		Invoice=1471275		23.00	0.10	2.30	REPORT - 1:17-OP-45063-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514968
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE122-0 - 1:18-OP-45000-DAP DOCUMENT 122-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514969
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45016-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514970
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45016-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514971
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45123-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25514972
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE15-11 - 1:18-OP-45123-DAP DOCUMENT 15-11	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25514973
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE15-12 - 1:18-OP-45123-DAP DOCUMENT 15-12	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514974
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45123-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514975
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45125-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25514976
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE17-13 - 1:18-OP-45125-DAP DOCUMENT 17-13	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514977
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45125-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514978

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45126-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514979
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45126-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514980
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45129-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514981
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45129-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514982
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45130-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514983
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45130-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514984
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45146-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514985
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45146-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514986
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45157-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25514987
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45157-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514988
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45157-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25514989
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45192-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514990
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45192-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514991
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45192-DAP DOCUMENT 5-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	18.00	0.10	1.80	Pacer Research Fees - PACER - OHN	25514992
08/25/2020		Invoice=1471275		18.00	0.10	1.80	REPORT - 1:17-OP-45052-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514993
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE103-0 - 1:17-OP-45052-DAP DOCUMENT 103-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514994
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:17-OP-45052-DAP DOCUMENT 1-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25514995
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:18-OP-45149-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514996
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45251-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514997
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45205-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25514998
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45205-DAP DOCUMENT 12-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25514999
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45146-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515000
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45146-DAP DOCUMENT 14-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515001
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45206-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515002
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45206-DAP DOCUMENT 12-0	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515003
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45224-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515004
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45224-DAP DOCUMENT 20-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515005
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45225-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515006
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45225-DAP DOCUMENT 19-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515007
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:18-OP-45226-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515008
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45247-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515009
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-OP-45247-DAP DOCUMENT 21-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515010
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45247-DAP DOCUMENT 9-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515011
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45224-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515012
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45225-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515013
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45269-DAP	
04/15/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515014
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45269-DAP DOCUMENT 23-0	
04/15/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515015
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45281-DAP	
04/15/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516288
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
04/15/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516289
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515016
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45312-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515017
08/25/2020		Invoice=1471275		7.00	0.10	0.70	- 1:18-OP-45312-DAP DOCUMENT 16-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515018
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45312-DAP DOCUMENT 14-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515019
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515020
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45313-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515021
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45313-DAP DOCUMENT 10-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515022
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45314-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515023
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45314-DAP DOCUMENT 15-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515024
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45315-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515025
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45315-DAP DOCUMENT 15-0	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515026
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45316-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515027
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45423-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515028
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45315-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515029
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45316-DAP DOCUMENT 14-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515030
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45317-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515031
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45317-DAP DOCUMENT 25-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515032
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45318-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515033
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45318-DAP DOCUMENT 12-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515034
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45907-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515035
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45319-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515036
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45319-DAP DOCUMENT 26-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515037
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45320-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515038
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45320-DAP DOCUMENT 18-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515039
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45321-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515040
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45321-DAP DOCUMENT 22-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515041
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45322-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515042
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45322-DAP DOCUMENT 14-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515043
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45323-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515044
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45323-DAP DOCUMENT 13-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515045
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45324-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515046
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45324-DAP DOCUMENT 16-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515047
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45384-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515048
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45384-DAP DOCUMENT 15-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515049
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45385-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515050

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45384-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515051
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45385-DAP DOCUMENT 28-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515052
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515053
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45319-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515054
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45320-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515055
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45321-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515056
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45322-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515057
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45323-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515058
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45324-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515059
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45384-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515060
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45385-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515061
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45387-DAP	
04/16/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515062
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45387-DAP DOCUMENT 16-0	
04/16/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515063
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45489-DAP	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515064
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:15-CV-11336 DOCUMENT 21-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515065
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-01198 DOCUMENT 17-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - ILN	25515066
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:16-CV-01993 DOCUMENT 22-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - ILN	25515067
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:16-CV-01993	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515068
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-00706 DOCUMENT 16-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515069
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-03076 DOCUMENT 25-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515070
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-06726 DOCUMENT 14-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515071
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-03946 DOCUMENT 37-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515072
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-05831 DOCUMENT 26-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515073
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-06873 DOCUMENT 14-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - ILN	25515074
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:16-CV-08367	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515075
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:16-CV-08367 DOCUMENT 24-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515076
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-04766 DOCUMENT 16-0	
04/17/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - ILN	25515077
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:18-CV-05836	
04/17/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515078
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-CV-05836 DOCUMENT 7-0	
04/18/2020	983951	Alison S. Cooney	531	26.00	0.10	2.60	Pacer Research Fees - PACER - ILNDC -	25516290
08/25/2020		Invoice=1471275		26.00	0.10	2.60	IMAGE752-0 - 1:14-CV-04361 DOCUMENT 752-0	
04/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515079
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
04/20/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515080
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 19-08289-RDD FIL OR ENT: FILED FROM:	
04/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515081
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
04/20/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - ILN	25515082
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:17-CV-00684	
04/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515083
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-00684 DOCUMENT 18-0	
04/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515084
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
04/20/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25515085
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE1058-0 - 19-23649-RDD DOCUMENT 1058-0	
04/21/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515086
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45158;	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515087
08/25/2020		Invoice=1471275		1.00	0.10	0.10	PARTY SEARCH - ALL COURTS; NAME SOODAN,	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515088
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/22/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515089
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45667-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515090
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45667-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515091
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515092
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45682-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515093
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45682-DAP DOCUMENT 1-2	
04/22/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25515094
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:18-OP-45695-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515095
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45696-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515096
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45696-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515097
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45701-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515098
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515099
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45701-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515100
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45711-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515101
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45711-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515102
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45764-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515103
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45764-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515104
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45779-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515105
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45819-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515106
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45819-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25515107
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:18-OP-45820-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515108
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45819-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25515109
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:18-OP-45820-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515110
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45820-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515111
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45821-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515112
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-OP-45821-DAP DOCUMENT 23-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515113
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45821-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515114
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45822-DAP	
04/22/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515115
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-OP-45822-DAP DOCUMENT 23-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515116
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45822-DAP DOCUMENT 1-0	
04/22/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515117
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515118
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515119
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515120
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-45000-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515121
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45000-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515122
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45013-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515123

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45055-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515124
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45076-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515125
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45076-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515126
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45076-DAP DOCUMENT 8-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515127
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45078-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25515128
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:19-OP-45082-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515129
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45099-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515130
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45078-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515131
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45078-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515132
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45099-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515133
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45099-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515134
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45159-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515135
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45201-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515136
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45201-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515137
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45231-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515138
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45187-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515139
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45232-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515140
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:19-OP-45235-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515141
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45244-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515142
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45244-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515143
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45255-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515144
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45255-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515145
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45261-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515146
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45261-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515147
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45262-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515148
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45262-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515149
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45263-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515150
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45263-DAP DOCUMENT 2-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515151
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:19-OP-45264-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515152
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45270-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515153
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45256-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515154
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45274-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515155
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45274-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515156
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45297-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515157
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45302-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515158
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45342-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515159
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45342-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515160
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45406-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515161
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45406-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515162
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45444-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515163
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45444-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515164
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45445-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515165
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45444-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515166
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45445-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515167
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45445-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515168
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45446-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515169
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45446-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515170
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45448-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515171
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45448-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515172
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45451-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515173
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45451-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515174
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45453-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515175
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45453-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515176
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45454-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515466
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45454-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	26.00	0.10	2.60	Pacer Research Fees - PACER - OHN	25515467
08/25/2020		Invoice=1471275		26.00	0.10	2.60	REPORT - 1:19-OP-45754-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515468
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:19-OP-46850-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515469
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45511-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515470
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45511-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515471
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45731-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515472
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45733-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515473
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45733-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515474
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45745-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	26.00	0.10	2.60	Pacer Research Fees - PACER - OHN	25515475
08/25/2020		Invoice=1471275		26.00	0.10	2.60	REPORT - 1:19-OP-45754-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515476
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45768-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515477
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45964-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515478
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45770-DAP	
04/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515479
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45770-DAP DOCUMENT 1-0	
04/24/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515480
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45791-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515481
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515482
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID NYS; CASE NUMBER	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515483
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NJ; CASE NUMBER 19709;	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NYS	25515484
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 7:20-CV-03048-CM	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - NYS	25515485
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 7:19-CV-10941-CM	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NJD	25515486

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:19-CV-19709-BRM-JAD START DATE:	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515487
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515488
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515489
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45806-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515490
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45830-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515491
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45831-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515492
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45832-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515493
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45837-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515494
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45838-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515495
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45841-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515496
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45844-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515497
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45845-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515498
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45846-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515499
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45855-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515500
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45866-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515501
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45867-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515502
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45869-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515503
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45870-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515504
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45871-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515505
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45872-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515506
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45873-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515507
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:19-OP-45874	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515508
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45875-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515509
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45876-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515510
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45877-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515511
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45878-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515512
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45879-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515513
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45880-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515514
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45881-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515515
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45882-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515516
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45883-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515517
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45884-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515518
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45884-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515519
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45887-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515520
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45888-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515521
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45889-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515522
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45890-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515523
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45891-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515524
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45892-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515525
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45893-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515526
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45895-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515527
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45896-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515528
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45899-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515529
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45902-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515530
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45903-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515531
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45904-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515532
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45905-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515533
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45906-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515534
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45908-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515535
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45911-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515536
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45913-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515537
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45917-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515538
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45919-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515539
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45918-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515540
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45921-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515541
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45922-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515542
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45923-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515543
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45925-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515544
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45930-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515545
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45931-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515546
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45932-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515547
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45933-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515548
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45935-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515549
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45936-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515550
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45937-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515551
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45938-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515552
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45939-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515553
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45940-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515554
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45941-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515555
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45942-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515556
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45943-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515557
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45944-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515558
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45945-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515559
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45946-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515560

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:19-OP-45948-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515561
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45953-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515562
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45954-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515563
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45955-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515564
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45956-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515565
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45957-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515566
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45958-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515567
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45959-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515568
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45960-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515569
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45961-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515570
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45962-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515571
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45963-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515572
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45965-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515573
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45966-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515574
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45967-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515575
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45968-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515576
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45969-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515577
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45970-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515578
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45971-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515579
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45972-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515580
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45973-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515581
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45974-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515582
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45975-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515583
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45977-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515584
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45978-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515585
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45980-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515586
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45981-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515587
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45984-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515588
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45991-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515589
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45992-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515590
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45996-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515591
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45998-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515592
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45999-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515593
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46000-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515594
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46002-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515595
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46003-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515596
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46004-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515597
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46005-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515598
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46006-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515599
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46008-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515600
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46009-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515601
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:19-OP-46010-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515602
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46014-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515603
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46015-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515604
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46018-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515605
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46019-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515606
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46020-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515607
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46022-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515608
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46023-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515609
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46024-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515610
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46025-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515611
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46026-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515612
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46031-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515613
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46032-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515614
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46033-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515615
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46034-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515616
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46035-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515617
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46036-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515618
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46037-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515619
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46038-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515620
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46039-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515621
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46040-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515622
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46041-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515623
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46042-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515624
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46043-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515625
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46044-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515626
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46045-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515627
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46046-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515628
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46047-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515629
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46048-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515630
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46049-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515631
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46050-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515632
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46051-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515633
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46052-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515634

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46054-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515635
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46055-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515636
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46056-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515637
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46058-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515638
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46059-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515639
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46060-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515640
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46061-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515641
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46062-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515642
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46063-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515643
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46064-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515644
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46065-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515645
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46067-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515646
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-46068-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515647
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46069-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515648
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46070-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515649
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46071-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515650
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46072-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515651
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46073-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515652
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46074-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515653
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46075-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515654
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46076-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515655
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46077-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515656
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46078-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515657
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46079-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515658
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46080-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515659
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46081-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515660
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46083-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515661
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46084-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515662
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46085-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515663
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46086-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515664
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46087-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515665
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46088-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515666
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46089-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515667
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46090-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515668
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46091-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515669
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46092-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515670
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46093-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515671
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46094-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515672
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46095-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515673
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46096-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515674
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46096-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515675
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45884-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515676
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45884-DAP DOCUMENT 1-1	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515677
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46097-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515678
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46098-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515679
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46098-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515680
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46099-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515681
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46100-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515682
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46101-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515683
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46105-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515684
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46106-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515685
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46107-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515686
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46108-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515687
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46109-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515688
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46110-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515689
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46111-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515690
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46112-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515691
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46113-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515692
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46114-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515693
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46115-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515694
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46118-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515695
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46121-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515696
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515697
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46122-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515698
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46123-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515699
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46129-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515700
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46129-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515701
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-46133-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515702
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46138-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25515703
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:19-OP-46140-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515704
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46142-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515705
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46143-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515706
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46144-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515707
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46145-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515708

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
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04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515709
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46147-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515710
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46164-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515711
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46171-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515712
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46171-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515713
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46172-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515714
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46173-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515715
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46174-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515716
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46176-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515717
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46177-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515718
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46178-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515719
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46179-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515720
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46180-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515721
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46181-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515722
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46182-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515723
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46183-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515724
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-46184-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515725
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45008-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515726
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45009-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515727
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45010-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515728
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45011-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515729
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45012-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515730
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45013-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515731
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45016-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515732
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45018-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515733
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45019-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515734
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45024-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515735
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45025-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515736
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45026-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515737
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45027-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515738
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45028-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515739
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45029-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515740
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45030-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515741
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45031-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515742
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45032-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515743
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45033-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515744
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45034-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515745
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45035-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515746
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45036-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515747
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45037-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515748
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45039-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515749
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45040-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515750
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45041-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515751
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45042-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515752
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45044-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515753
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45045-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515754
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45045-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25515755
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45046-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515756
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45047-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515757
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45048-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515758
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45049-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515759
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45050-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515760
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45051-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25515761
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45052-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515762
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45051-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25515763
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:20-OP-45055-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515764
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:20-OP-45056-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515765
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45059-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25515766
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:20-OP-45064-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25515767
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 1:20-OP-45066-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515768
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45068-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515769
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45069-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515770
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45070-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515771
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45071-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515772
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45072-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515773
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45073-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515774
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45074-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515775
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45075-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515776
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45076-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515777
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45077-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515778
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:20-OP-45078-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515779
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45079-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515780
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45080-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515781
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45081-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515782

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:20-OP-45082-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515783
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45083-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515784
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45084-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515785
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45085-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25515786
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:20-OP-45087-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515787
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45090-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515788
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45092-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515789
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45093-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515790
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:20-OP-45094-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515791
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:20-OP-45095-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515792
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45096-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515793
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45097-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515794
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45098-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515795
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45099-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515796
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45101-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515797
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45102-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515798
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45103-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515799
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45104-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515800
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45106-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515801
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45107-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515802
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45108-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515803
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45110-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515804
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45110-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515805
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45111-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515806
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:20-OP-45113-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515807
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45113-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515808
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:20-OP-45114-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515809
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45119-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515810
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45119-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515811
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45121-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515812
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45123-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515813
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45127-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515814
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:20-OP-45130-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515815
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45131-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515816
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:20-OP-45132-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515817
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45133-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515818
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45134-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515819
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45135-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25515820
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:20-OP-45136-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515821
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45138-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515822
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45139-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70	Pacer Research Fees - PACER - OHN	25515823
08/25/2020		Invoice=1471275		27.00	0.10	2.70	REPORT - 1:20-OP-45142-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25515824
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:20-OP-45143-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515825
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45144-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25515826
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:20-OP-45145-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25515827
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:20-OP-45146-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515828
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45147-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515829
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45148-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515830
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45150-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515831
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45153-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/27/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515832
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45154-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515833
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515834
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:20-OP-45124-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515835
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45124-DAP DOCUMENT 1-1	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515836
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45124-DAP DOCUMENT 1-2	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515837
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45125-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515838
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45125-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515839
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:20-OP-45140-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515840
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45151-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515841
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515842
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45151-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515843
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45152-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515844
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515845
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45157-DAP DOCUMENT 1-2	
04/27/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515846
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	28.00	0.10	2.80	Pacer Research Fees - PACER - OHN	25515847
08/25/2020		Invoice=1471275		28.00	0.10	2.80	- 1:20-OP-45157-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515848
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45151-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515849
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45151-DAP DOCUMENT 1-0	
04/27/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515850
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45152-DAP	
04/27/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515851
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45152-DAP DOCUMENT 1-0	
04/27/2020	983951	Alison S. Cooney	531	11.00	0.10	1.10	Pacer Research Fees - PACER - ILNDC -	25516291
08/25/2020		Invoice=1471275		11.00	0.10	1.10	IMAGE753-0 - 1:14-CV-04361 DOCUMENT 753-0	
04/27/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - ILNDC - DOCKET	25516292
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:14-CV-04361	
04/27/2020	983951	Alison S. Cooney	531	21.00	0.10	2.10	Pacer Research Fees - PACER - ILNDC -	25516293
08/25/2020		Invoice=1471275		21.00	0.10	2.10	IMAGE751-0 - 1:14-CV-04361 DOCUMENT 751-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515852
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515853

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID IL; CASE TITLE JUUL;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515854
08/25/2020		Invoice=1471275		1.00	0.10	0.10	PARTY SEARCH - ALL COURTS; NAME JUUL;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515855
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JUUL;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515856
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515857
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45804-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515858
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45804-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515859
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45458-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515860
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45458-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515861
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45627-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515862
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45627-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515863
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515864
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515865
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45224-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515866
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45224-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515867
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45224-DAP DOCUMENT 20-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515868
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45840-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515869
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45840-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515870
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-46089-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515871
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-46089-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515872
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45231-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515873
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45231-DAP DOCUMENT 1-1	
04/28/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515874
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45453-DAP	
04/28/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515875
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45453-DAP DOCUMENT 1-0	
04/28/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515876
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45094;	
04/28/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515877
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45840-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/28/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515878
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45094-DAP	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515879
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515880
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 3839;	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515881
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
04/29/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515882
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 18-3839	
04/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515883
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
04/30/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515884
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515885
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46276-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70	Pacer Research Fees - PACER - OHN	25515886
08/25/2020		Invoice=1471275		27.00	0.10	2.70	REPORT - 1:20-OP-45062-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515887
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46274-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515888
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:20-OP-45063-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515889
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46273-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515890
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46274-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515891
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46275-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515892
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-46272-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - ILN	25515893
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:17-CV-01188 DOCUMENT 22-0	
04/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25515894
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:17-CV-01188 DOCUMENT 22-1	
04/30/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515895
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45007-DAP	
04/30/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515896
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45007-DAP DOCUMENT 1-0	
05/01/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPMLDC -	25515449
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - MDL NO. 2804	
05/01/2020	983360	Lindsay N. Zanello	531	5.00	0.10	0.50	Pacer Research Fees - PACER - JPMLDC - DOCK	25515450
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - FLS/1:19-CV-24035	
05/01/2020	983360	Lindsay N. Zanello	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPMLDC - DOCK	25515451
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - OHN/1:19-OP-46042	
05/01/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - SEARC	25515452
08/25/2020		Invoice=1471275		1.00	0.10	0.10	LAST NAME: OPIATE	
05/01/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - SEARC	25515453
08/25/2020		Invoice=1471275		1.00	0.10	0.10	LAST NAME: PURDUE	
05/01/2020	983360	Lindsay N. Zanello	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC - SEARC	25515454
08/25/2020		Invoice=1471275		2.00	0.10	0.20	LAST NAME: PURDUE	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/01/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25515455
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/01/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25515456
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/01/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - CAC	25515897
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 2:08-CV-05737-VBF-PLA END DATE:	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - CAC	25515898
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 2:08-CV-05737-VBF-PLA DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - CAC	25515899
08/25/2020		Invoice=1471275		9.00	0.10	0.90	- 2:08-CV-05737-VBF-PLA DOCUMENT 1-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515900
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515901
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P	25515902
08/25/2020		Invoice=1471275		99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515903
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID MSS; CASE NUMBER 291;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - MSS	25515904
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:09-CV-00291-WHB-LRA	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - MSS	25515905
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 3:09-CV-00291-WHB-LRA DOCUMENT 7-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - MSS	25515906
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 3:09-CV-00291-WHB-LRA DOCUMENT 1-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515907
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAW; CASE NUMBER 1567;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - LAW	25515908
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:17-CV-01567-DDD-JPM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515909
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P	25515910
08/25/2020		Invoice=1471275		99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME PURDUE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515911
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515912
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515913
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515914
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515915
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515916
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515917
08/25/2020		Invoice=1471275		1.00	0.10	0.10	MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515918
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES MDL CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAM	25515919

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 3:08-CV-00410-JVP-DLD	
05/01/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - LAM	25515920
08/25/2020		Invoice=1471275		14.00	0.10	1.40	- 3:08-CV-00410-JVP-DLD DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - LAM	25515921
08/25/2020		Invoice=1471275		10.00	0.10	1.00	- 3:08-CV-00410-JVP-DLD DOCUMENT 1-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515922
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NYS; CASE NUMBER 1603;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515923
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES MDL CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAM	25515924
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 3:08-CV-00410-JVP-DLD	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515925
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID ME; CASE NUMBER 137;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515926
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID GAN; CASE NUMBER 28;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515927
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID GA, GAM, GAN, GAS; CASE	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515928
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID GAN; CASE NUMBER 265;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515929
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID GAN; CASE NUMBER 3242;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515930
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CAC, GAN; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - COD	25515931
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:09-CV-01059-PAB	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515932
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAW; CASE NUMBER 897;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAW	25515933
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 2:08-CV-00897-JTT-KK	
05/01/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - LAW	25515934
08/25/2020		Invoice=1471275		14.00	0.10	1.40	- 2:08-CV-00897-JTT-KK DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515935
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID MIE; CASE NUMBER 11809;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515936
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAM; CASE NUMBER 167;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - LAM	25515937
08/25/2020		Invoice=1471275		17.00	0.10	1.70	REPORT - 3:08-CV-00167-JVP-DLD	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAM	25515938
08/25/2020		Invoice=1471275		11.00	0.10	1.10	- 3:08-CV-00167-JVP-DLD DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAM	25515939
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 3:08-CV-00167-JVP-DLD DOCUMENT 65-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515940
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAW; CASE NUMBER 897;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAW	25515941
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 2:08-CV-00897-JTT-KK	
05/01/2020	971035	Antonella Capobianco-Ranall	531	16.00	0.10	1.60	Pacer Research Fees - PACER - LAW	25515942
08/25/2020		Invoice=1471275		16.00	0.10	1.60	- 2:08-CV-00897-JTT-KK DOCUMENT 55-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - LAW	25515943
08/25/2020		Invoice=1471275		14.00	0.10	1.40	- 2:08-CV-00897-JTT-KK DOCUMENT 55-1	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/01/2020	971035	Antonella Capobianco-Ranall	531	19.00	0.10	1.90	Pacer Research Fees - PACER - LAW	25515944
08/25/2020		Invoice=1471275		19.00	0.10	1.90	2:08-CV-00897-JTT-KK DOCUMENT 55-2	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515945
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - LAM/3:08-CV-00410	
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - JPM	25515946
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - MDL NO. 1603	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - COD	25515947
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:09-CV-01059-PAB	
05/01/2020	971035	Antonella Capobianco-Ranall	531	21.00	0.10	2.10	Pacer Research Fees - PACER - NYS	25515948
08/25/2020		Invoice=1471275		21.00	0.10	2.10	ASSOCIATED CASES - 1:04-MD-01603-SHS	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515949
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAE; CASE NUMBER 3815;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - LAE	25515950
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 2:08-CV-03815-HGB-ALC	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515951
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - LAM/3:08-CV-00410	
05/01/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - LAE	25515952
08/25/2020		Invoice=1471275		12.00	0.10	1.20	2:08-CV-03815-HGB-ALC DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515953
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAW; CASE NUMBER 895;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAW	25515954
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 6:08-CV-00895-RTH-MEM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - LAW	25515955
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 6:08-CV-00902-RTH-MEM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - LAW	25515956
08/25/2020		Invoice=1471275		13.00	0.10	1.30	6:08-CV-00902-RTH-MEM DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - MED	25515957
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:04-CV-00137-DBH	
05/01/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - LAW	25515958
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 6:08-CV-00905-RTH-MEM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515959
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LA; CASE NUMBER 907;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - LAW	25515960
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 2:08-CV-00907-JTT-KK	
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - LAW	25515961
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 6:08-CV-00899-RTH-MEM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - LAW	25515962
08/25/2020		Invoice=1471275		14.00	0.10	1.40	6:08-CV-00899-RTH-MEM DOCUMENT 1-1	
05/01/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - LAW	25515963
08/25/2020		Invoice=1471275		17.00	0.10	1.70	6:08-CV-00899-RTH-MEM DOCUMENT 48-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - LAW	25515964
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 6:08-CV-00892-RTH-MEM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - GAS	25515965
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 6:06-CV-00028-BAE	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515966
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LA; CASE NUMBER 53; CASE	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - GAN	25515967
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 4:03-CV-00265-RLV	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - GAN	25515968
08/25/2020		Invoice=1471275		1.00	0.10	0.10	ASSOCIATED CASES - 1:05-CV-03242-JEC	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - GAN	25515969
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:05-CV-03242-JEC	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515970
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAW; CASE NUMBER 53;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - LAW	25515971
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 2:18-CV-00053-DDD-KK	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515972
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515973
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MCDANIEL;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515974
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MCDANIEL,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - LAM	25515975
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 3:08-CV-00340-JVP-DLD	
05/01/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - LAM	25515976
08/25/2020		Invoice=1471275		17.00	0.10	1.70	REPORT - 3:08-CV-00167-JVP-DLD	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515977
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME ARD,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515978
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515979
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BEERY,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515980
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME THARP,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515981
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME DOSS,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - ARW	25515982
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 2:19-CV-02112-PKH	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515983
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AMANDOLA,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515984
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME ANDERSON,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515985
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BARNES,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515986
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515987
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515988
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KITCHELL,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515989
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515990
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515991
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	63.00	0.10	6.30	Pacer Research Fees - PACER - 00P	25515992
08/25/2020		Invoice=1471275		63.00	0.10	6.30	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515993

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID TNE; CASE NUMBER 95;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - MIE	25515994
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 2:09-CV-11809-MOB-VMM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515995
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P	25515996
08/25/2020		Invoice=1471275		99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515997
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515998
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME CRANSTON,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515999
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BROCK,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516000
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516001
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516002
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME HOOKS,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516003
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P	25516004
08/25/2020		Invoice=1471275		99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516005
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KEES; ALL	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516006
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KEES,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516007
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KENNEDY,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516008
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KEPLER,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516009
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BANKSTER,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516010
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516011
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BARBEE,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516012
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS,	
05/01/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - MOW	25516013
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 4:03-CV-00546-JTM	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516014
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CO; CASE NUMBER 1059;	
05/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516015
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CO, MSS; CASE NUMBER	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - MSS	25516016
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:09-CV-00291-WHB-LRA	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516017
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - LAM/3:08-CV-00378	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/01/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - JPM	25516018
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - MDL NO. 1603	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516019
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - LAM/3:08-CV-00338	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516020
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - LAM/3:08-CV-00376	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516021
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - LAE/2:08-CV-03815	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516022
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - AZ/2:04-CV-00388	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - SCD	25516023
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 4:02-CV-01462-CMC	
05/01/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - SCD	25516024
08/25/2020		Invoice=1471275		12.00	0.10	1.20	REPORT - 4:03-CV-00602-CMC	
05/01/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - JPM	25516025
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - SC/4:02-CV-01462	
05/01/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - JPM	25516026
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - SC/4:02-CV-01462	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516027
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - MDL NO. 1526	
05/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPM	25516028
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- MDL NO. 1526 DOCUMENT 1-0	
05/01/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - JPM	25516029
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - SC/4:02-CV-01462	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - TNE	25516030
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:08-CV-00095-TAV-HBG	
05/01/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - TNE	25516031
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 3:08-CV-00095-TAV-HBG DOCUMENT 1-2	
05/01/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25516032
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - MOW/4:03-CV-00546	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516033
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516034
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NYS; CASE NUMBER 3048;	
05/04/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NYS	25516035
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 7:20-CV-03048-CM	
05/04/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25516036
08/25/2020		Invoice=1471275		4.00	0.10	0.40	- 7:20-CV-03048-CM DOCUMENT 7-0	
05/04/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - COD	25516037
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-CV-02519-LTB-GPG	
05/04/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - COD	25516038
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:19-CV-02519-LTB-GPG DOCUMENT 17-0	
05/04/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - COD	25516039
08/25/2020		Invoice=1471275		4.00	0.10	0.40	- 1:19-CV-02519-LTB-GPG DOCUMENT 10-0	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516040
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CO; CASE NUMBER 2519;	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516041
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID ALN; CASE NUMBER 979;	
05/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516042
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CO, OHN; CASE NUMBER	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/04/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516043
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-CV-02727-DAP	
05/04/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPMLDC - DOCKET	25516294
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - MDL NO. 2804	
05/04/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516295
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/04/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25516296
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE2182-0 - 1:17-MD-02804-DAP DOCUMENT 2182-0	
05/04/2020	982949	Noah Becker	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516306
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP START DATE:	
05/04/2020	982949	Noah Becker	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516307
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP START DATE:	
05/04/2020	982949	Noah Becker	531	7.00	0.10	0.70	Pacer Research Fees - PACER - LAWDC - DOCKET	25516308
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 5:18-CV-00605-EEF-MLH	
05/04/2020	982949	Noah Becker	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAWDC - IMAGE25-1	25516309
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 5:18-CV-00605-EEF-MLH DOCUMENT 25-1	
05/04/2020	982949	Noah Becker	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHNDC -	25516310
08/25/2020		Invoice=1471275		10.00	0.10	1.00	IMAGE2371-15 - 1:17-MD-02804-DAP DOCUMENT	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516044
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516045
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45161;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516046
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25516047
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45159-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25516048
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45155-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516049
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:20-OP-45156-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516050
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45161-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516051
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45161-DAP DOCUMENT 1-0	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516052
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45255;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516053
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID CO; CASE NUMBER 219;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516054
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - ALL COURTS; CASE NUMBER 17; CASE	
05/05/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516055
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45255-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516056
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45887-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - ILN	25516057
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 1:14-CV-08445 DOCUMENT 15-0	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516058
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2808;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516059

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2408;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516060
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516061
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45879-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516062
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45462-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516063
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45869-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25516064
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:18-CV-00017-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516065
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45433-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516066
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516067
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45999-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516068
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45891-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516069
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45871-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516070
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45380-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516071
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46344-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516072
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-46344-DAP DOCUMENT 1-0	
05/05/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25516073
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-46080-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516074
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/05/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516075
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516076
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-46351-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516077
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:18-OP-45788-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25516078
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:18-OP-45558-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516079
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45889-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516080
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45881-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516081
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45882-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516082
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45806-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516083
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45878-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516084
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45872-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516085
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45806-DAP	
05/05/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516086
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45876-DAP	
05/05/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25516297
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE2149-0 - 1:17-MD-02804-DAP DOCUMENT 2149-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516087
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - WAW	25516088
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:09-CV-00653-RSM	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516089
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516090
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:19-OP-45052-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516091
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45052-DAP DOCUMENT 1-3	
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516092
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:19-OP-45052-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516093
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45043-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - CAC	25516094
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 2:08-CV-05737-VBF-PLA END DATE:	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - CAC	25516095
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 2:08-CV-05737-VBF-PLA DOCUMENT 17-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516096
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-45459-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516097
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45459-DAP DOCUMENT 1-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516098
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45935-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - WAW	25516099
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:09-CV-00654-TSZ	
05/06/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25516100
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:19-OP-45056-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25516101
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:19-OP-46166-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516102
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:18-OP-45598-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - CAS	25516103
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:12-CV-01388-CAB-BGS	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516104
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45598-DAP DOCUMENT 1-2	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - CAE	25516105
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 2:10-CV-02452-KJM-JFM	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516106
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-45375-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516107
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45375-DAP DOCUMENT 1-0	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - CAE	25516108
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 2:10-CV-02452-KJM-JFM DOCUMENT 30-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516109
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:18-OP-46047-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516110
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45494-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NVD	25516111
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:09-CV-00842-JCM-RJJ	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516112
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45469-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - NVD	25516113
08/25/2020		Invoice=1471275		3.00	0.10	0.30	2:09-CV-00842-JCM-RJJ DOCUMENT 9-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - COD	25516114
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:10-CV-01084-ZLW	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516115
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME ALLPHIN,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516116
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KITCHELL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516117
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILMORE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516118
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516119
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLEY,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516120
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GILLIAM,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516121
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MANCEBO,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516122
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45330-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516123
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MORALES,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516124
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME GASCON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516125
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MOORE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516126
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME PARKER,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516127
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516128
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516129
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; ALL COURTS;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516130
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516131
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AARON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516132

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AGUILAR,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516133
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AGUILAR,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516134
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME AKBAR,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516135
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME ALBERT,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - 00P	25516136
08/25/2020		Invoice=1471275		12.00	0.10	1.20	TYPES PARTY SEARCH - ALL COURTS; NAME ALBERT,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516137
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BARNHILL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516138
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BARNHILL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516139
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BARNHILL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516140
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BASTABLE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516141
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45481-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516142
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BYRNES,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516143
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME BYRNES,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516144
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516145
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516146
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:18-OP-45995-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516147
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME COMPOS,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516148
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME COOPER,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - LAE	25516149
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 2:08-CV-03757-MLCF-SS	
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516150
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:18-OP-45933-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHN	25516151
08/25/2020		Invoice=1471275		14.00	0.10	1.40	- 1:18-OP-45933-DAP DOCUMENT 1-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516152
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-45933-DAP DOCUMENT 1-1	
05/06/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - LAE	25516153
08/25/2020		Invoice=1471275		9.00	0.10	0.90	- 2:08-CV-03757-MLCF-SS DOCUMENT 1-1	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516154
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516155
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-45264-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - 00P	25516156
08/25/2020		Invoice=1471275		3.00	0.10	0.30	TYPES PARTY SEARCH - ALL COURTS; NAME	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516157
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516158
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JEFFREY,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516159
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JEFFREY,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - 00P	25516160
08/25/2020		Invoice=1471275		2.00	0.10	0.20	TYPES PARTY SEARCH - ALL COURTS; NAME JEFFREY,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516161
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	99.00	0.10	9.90	Pacer Research Fees - PACER - 00P	25516162
08/25/2020		Invoice=1471275		99.00	0.10	9.90	TYPES PARTY SEARCH - ALL COURTS; NAME JOHNSON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516163
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID PAE; CASE NUMBER 897;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516164
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME LEDERER;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516165
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME LEDERER,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516166
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME LUBERDA,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516167
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MCDOWELL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516168
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MCDOWELL,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516169
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MISSEY,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516170
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME MOORE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	68.00	0.10	6.80	Pacer Research Fees - PACER - 00P	25516171
08/25/2020		Invoice=1471275		68.00	0.10	6.80	TYPES PARTY SEARCH - ALL COURTS; NAME MOORE,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516172
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME OZOLS,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516173
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516174
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516175
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME ROARK,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516176
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME SHEPHARD,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516177
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME TURNER,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516178
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME WATSON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516179
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME WILSON,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516180
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME YATES,	
05/06/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516181
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:18-OP-46327-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/06/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516182
08/25/2020		Invoice=1471275		5.00	0.10	0.50	- 1:18-OP-46327-DAP DOCUMENT 31-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516183
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45514-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516184
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:18-OP-46327-DAP	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516185
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-46327-DAP DOCUMENT 1-3	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516186
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAE; CASE NUMBER 3757;	
05/06/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - LAE	25516187
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 2:08-CV-03757-MLCF-SS	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516188
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAE, MIE; CASE NUMBER	
05/06/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - FLS	25516189
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 0:09-CV-61013-MGC	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - FLS	25516190
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 0:09-CV-61013-MGC DOCUMENT 1-1	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - FLS	25516191
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 0:09-CV-61013-MGC DOCUMENT 1-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - FLS	25516192
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 0:09-CV-61013-MGC DOCUMENT 24-0	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - VAE	25516193
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 09-18486-SSM FIL OR ENT: FILED DOC	
05/06/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - PAE	25516194
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:08-CV-00897-CMR	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - SCD	25516195
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 4:13-CV-00897-RBH	
05/06/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - SCD	25516196
08/25/2020		Invoice=1471275		30.00	0.10	3.00	4:13-CV-00897-RBH DOCUMENT 1-1	
05/06/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - SCD	25516197
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 4:13-CV-00897-RBH DOCUMENT 262-0	
05/06/2020	984150	Sarah Taylor	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHNDC - DOCKET	25516311
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:19-OP-45805-DAP	
05/06/2020	984150	Sarah Taylor	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516312
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45805-DAP DOCUMENT 1-0	
05/07/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - CANDC - DOCKET	25515457
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 3:19-MD-02913-WHO	
05/07/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - CIVIL	25515458
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - ALL COURTS; CASE NUMBER 2913;	
05/07/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILN	25516198
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE755-0 - 1:14-CV-04361 DOCUMENT 755-0	
05/07/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516199
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45163;	
05/07/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516200
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAM, OHN; CASE NUMBER	
05/07/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - LAM	25516201
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:20-CV-00280-SDD-RLB	
05/07/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAM	25516202

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 3:20-CV-00280-SDD-RLB DOCUMENT 1-0	
05/07/2020	971035	Antonella Capobianco-Ranalli	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516203
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45163-DAP	
05/07/2020	971035	Antonella Capobianco-Ranalli	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516204
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45163-DAP DOCUMENT 1-0	
05/07/2020	984150	Sarah Taylor	531	14.00	0.10	1.40	Pacer Research Fees - PACER - OHNDC - DOCKET	25516313
08/25/2020		Invoice=1471275		14.00	0.10	1.40	REPORT - 1:19-OP-45767-DAP	
05/07/2020	984150	Sarah Taylor	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516314
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45767-DAP DOCUMENT 1-0	
05/07/2020	984150	Sarah Taylor	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHNDC - IMAGE1-2	25516315
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 1:19-OP-45767-DAP DOCUMENT 1-2	
05/07/2020	984150	Sarah Taylor	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC - DOCKET	25516316
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-45353-DAP	
05/07/2020	984150	Sarah Taylor	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516317
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45353-DAP DOCUMENT 1-0	
05/07/2020	984150	Sarah Taylor	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHNDC - DOCKET	25516318
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-CV-02727-DAP	
05/07/2020	984150	Sarah Taylor	531	23.00	0.10	2.30	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516319
08/25/2020		Invoice=1471275		23.00	0.10	2.30	- 1:19-CV-02727-DAP DOCUMENT 1-0	
05/07/2020	984150	Sarah Taylor	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - IMAGE8-0	25516320
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:19-CV-02727-DAP DOCUMENT 8-0	
05/07/2020	984150	Sarah Taylor	531	1.00	0.10	0.10	Pacer Research Fees - PACER - FLSDC - SEARCH -	25516321
08/25/2020		Invoice=1471275		1.00	0.10	0.10	FILED FROM: 5/6/2020 FILED TO: 5/7/2020 LAST	
05/07/2020	984150	Sarah Taylor	531	1.00	0.10	0.10	Pacer Research Fees - PACER - FLSDC - DOCKET	25516322
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 9:20-CV-80752-RLR	
05/07/2020	984150	Sarah Taylor	531	30.00	0.10	3.00	Pacer Research Fees - PACER - FLSDC - IMAGE1-0	25516323
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 9:20-CV-80752-RLR DOCUMENT 1-0	
05/07/2020	984150	Sarah Taylor	531	1.00	0.10	0.10	Pacer Research Fees - PACER - FLSDC - DOCKET	25516324
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 1:20-CV-21893-RLR	
05/07/2020	984150	Sarah Taylor	531	30.00	0.10	3.00	Pacer Research Fees - PACER - FLSDC - IMAGE1-0	25516325
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-CV-21893-RLR DOCUMENT 1-0	
05/08/2020	983951	Alison S. Cooney	531	19.00	0.10	1.90	Pacer Research Fees - PACER - ILNDC -	25516298
08/25/2020		Invoice=1471275		19.00	0.10	1.90	IMAGE757-0 - 1:14-CV-04361 DOCUMENT 757-0	
05/08/2020	983951	Alison S. Cooney	531	6.00	0.10	0.60	Pacer Research Fees - PACER - ILNDC -	25516299
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE757-1 - 1:14-CV-04361 DOCUMENT 757-1	
05/08/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - ILNDC - DOCKET	25516300
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:14-CV-04361	
05/12/2020	975122	Danielle A. Torrice	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHNDC -	25515422
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE1105-2 - 1:17-MD-02804-DAP DOCUMENT 1105-2	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC -	25515425
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE1024-0 - 1:17-MD-02804-DAP DOCUMENT 1024-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25515426
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1104-0 - 1:17-MD-02804-DAP DOCUMENT 1104-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25515427
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1104-1 - 1:17-MD-02804-DAP DOCUMENT 1104-1	
05/12/2020	975122	Danielle A. Torrice	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHNDC -	25515428
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE1104-2 - 1:17-MD-02804-DAP DOCUMENT 1104-2	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25515429
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1105-0 - 1:17-MD-02804-DAP DOCUMENT 1105-0	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25515430
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1105-1 - 1:17-MD-02804-DAP DOCUMENT 1105-1	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25515431
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1564-0 - MDL NO. 2804 DOCUMENT 1564-0	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC -	25515432
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE1571-0 - 1:17-MD-02804-DAP DOCUMENT 1571-0	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC - IMAG	25515433
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:17-MD-02804-DAP DOCUMENT 92-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL	25515434
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC -	25515435
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE987-0 - 1:17-MD-02804-DAP DOCUMENT 987-0	
05/12/2020	975122	Danielle A. Torrice	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCK	25515436
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/12/2020	975122	Danielle A. Torrice	531	7.00	0.10	0.70	Pacer Research Fees - PACER - JPMLDC -	25515437
08/25/2020		Invoice=1471275		7.00	0.10	0.70	IMAGE793-2 - MDL NO. 2804 DOCUMENT 793-2	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25515438
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1341-1 - MDL NO. 2804 DOCUMENT 1341-1	
05/12/2020	975122	Danielle A. Torrice	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPMLDC -	25515439
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE1341-2 - MDL NO. 2804 DOCUMENT 1341-2	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25515440
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1341-0 - MDL NO. 2804 DOCUMENT 1341-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25515441
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1564-1 - MDL NO. 2804 DOCUMENT 1564-1	
05/12/2020	975122	Danielle A. Torrice	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPMLDC -	25515442
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE1564-2 - MDL NO. 2804 DOCUMENT 1564-2	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL	25515443
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL -	25515444
08/25/2020		Invoice=1471275		1.00	0.10	0.10	MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/12/2020	975122	Danielle A. Torrice	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCK	25515445
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/12/2020	975122	Danielle A. Torrice	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPMLDC - DOC	25515446
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - MDL NO. 2804	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25515447
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE793-0 - MDL NO. 2804 DOCUMENT 793-0	
05/12/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25515448
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE793-1 - MDL NO. 2804 DOCUMENT 793-1	
05/13/2020	983951	Alison S. Cooney	531	7.00	0.10	0.70	Pacer Research Fees - PACER - ILNDC -	25516301
08/25/2020		Invoice=1471275		7.00	0.10	0.70	IMAGE760-0 - 1:14-CV-04361 DOCUMENT 760-0	
05/15/2020	971035	Antonella Capobianco-Ranalli	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516205
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/15/2020	971035	Antonella Capobianco-Ranalli	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516206
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/15/2020	971035	Antonella Capobianco-Ranalli	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516207
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-46070-DAP	
05/15/2020	971035	Antonella Capobianco-Ranalli	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516208
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:19-OP-45423-DAP	
05/15/2020	971035	Antonella Capobianco-Ranalli	531	20.00	0.10	2.00	Pacer Research Fees - PACER - OHN	25516209
08/25/2020		Invoice=1471275		20.00	0.10	2.00	REPORT - 1:20-OP-45055-DAP	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516210
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45081-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516211
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45080-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516212
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45059-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516213
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45012-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516214
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45016-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25516215
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:20-OP-45052-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25516216
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45065-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25516217
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:20-OP-45009-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516218
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:19-OP-46011-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25516219
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45033-DAP	
05/15/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516220
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45925-DAP	
05/17/2020	975122	Danielle A. Torrice	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL	25515423
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/17/2020	975122	Danielle A. Torrice	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCK	25515424
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516221
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516222
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516223
08/25/2020		Invoice=1471275		11.00	0.10	1.10	- 1:17-MD-02804-DAP DOCUMENT 24-0	
05/18/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516224
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516225
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516226
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-OP-45053-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516227
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:18-OP-46013-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516228
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46339-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516229
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-46339-DAP DOCUMENT 1-3	
05/18/2020	971035	Antonella Capobianco-Ranall	531	21.00	0.10	2.10	Pacer Research Fees - PACER - OHN	25516230
08/25/2020		Invoice=1471275		21.00	0.10	2.10	REPORT - 1:17-OP-45000-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516231
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 1:18-OP-46015-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25516232

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:20-OP-45125-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516233
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:20-OP-45125-DAP DOCUMENT 1-0	
05/18/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516234
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:19-OP-45900-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516235
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-45900-DAP DOCUMENT 1-0	
05/18/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25516236
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45434-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - OHN	25516237
08/25/2020		Invoice=1471275		13.00	0.10	1.30	REPORT - 1:17-OP-45066-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	15.00	0.10	1.50	Pacer Research Fees - PACER - OHN	25516238
08/25/2020		Invoice=1471275		15.00	0.10	1.50	REPORT - 1:18-OP-45368-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25516239
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:17-OP-45058-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516240
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:17-OP-45055-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25516241
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 1:17-OP-45065-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516242
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:17-OP-45057-DAP	
05/18/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516243
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:17-OP-45059-DAP	
05/19/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516244
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/19/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516245
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804-DAP	
05/19/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516246
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:17-OP-45077-DAP	
05/19/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516247
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 1:20-OP-45077-DAP	
05/19/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - SCDC - DOCKET	25516302
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 4:13-CV-00897-RBH	
05/19/2020	983951	Alison S. Cooney	531	16.00	0.10	1.60	Pacer Research Fees - PACER - SCDC - IMAGE1-10	25516303
08/25/2020		Invoice=1471275		16.00	0.10	1.60	- 4:13-CV-00897-RBH DOCUMENT 1-10	
05/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516248
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
05/20/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25516249
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25515209
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE3302-12 - 1:17-MD-02804-DAP DOCUMENT	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515210
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE3302-14 - 1:17-MD-02804-DAP DOCUMENT	
05/26/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - OHN	25515211
08/25/2020		Invoice=1471275		17.00	0.10	1.70	IMAGE3302-11 - 1:17-MD-02804-DAP DOCUMENT	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25515212
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE3302-13 - 1:17-MD-02804-DAP DOCUMENT	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515213
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE3302-15 - 1:17-MD-02804-DAP DOCUMENT	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515214
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE3302-16 - 1:17-MD-02804-DAP DOCUMENT	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515215
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 19-08289-RDD FIL OR ENT: FILED FROM:	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25515216
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE178-0 - 19-08289-RDD DOCUMENT 178-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - NYS	25515217
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE180-0 - 19-08289-RDD DOCUMENT 180-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25515218
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE181-0 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - NYS	25515219
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE181-1 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYS	25515220
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE183-0 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYS	25515221
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE183-1 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25515222
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE184-0 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	26.00	0.10	2.60	Pacer Research Fees - PACER - NYS	25515223
08/25/2020		Invoice=1471275		26.00	0.10	2.60	IMAGE184-1 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515224
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE184-2 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515225
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE184-3 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	28.00	0.10	2.80	Pacer Research Fees - PACER - NYS	25515226
08/25/2020		Invoice=1471275		28.00	0.10	2.80	IMAGE184-4 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515227
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE184-5 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515228
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE184-6 - 19-08289-RDD	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515229
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE185-0 - 19-08289-RDD DOCUMENT 185-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYS	25515230
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 19-10941-CGM FIL OR ENT: FILED FROM:	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - NYS	25515231
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 7:19-CV-10941-CM	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515232
08/25/2020		Invoice=1471275		30.00	0.10	3.00	HISTORY/DOCUMENTS - 1:17-MD-02804-DAP	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515233
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 1:17-MD-02804-DAP	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515234
08/25/2020		Invoice=1471275		1.00	0.10	0.10	1:17-MD-02804-DAP	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515235
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/26/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515236
08/25/2020		Invoice=1471275		8.00	0.10	0.80	IMAGE3234-0 - 1:17-MD-02804-DAP DOCUMENT 3234-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPM	25515237
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - MDL NO. 2804 START DATE: 05/27/2019	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515238
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7235-0 - MDL NO. 2804 DOCUMENT 7235-0	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515239
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7235-2 - MDL NO. 2804 DOCUMENT 7235-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515240
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7235-3 - MDL NO. 2804 DOCUMENT 7235-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPM	25515241
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7235-1 - MDL NO. 2804 DOCUMENT 7235-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515242
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7430-0 - MDL NO. 2804 DOCUMENT 7430-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2.30	Pacer Research Fees - PACER - JPM	25515243
08/25/2020		Invoice=1471275		23.00	0.10	2.30	IMAGE7430-1 - MDL NO. 2804 DOCUMENT 7430-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515244
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7430-2 - MDL NO. 2804 DOCUMENT 7430-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - JPM	25515245
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE7430-3 - MDL NO. 2804 DOCUMENT 7430-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515246
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7431-1 - MDL NO. 2804 DOCUMENT 7431-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - JPM	25515247
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE7431-0 - MDL NO. 2804 DOCUMENT 7431-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	13.00	0.10	1.30	Pacer Research Fees - PACER - JPM	25515248
08/25/2020		Invoice=1471275		13.00	0.10	1.30	IMAGE7431-2 - MDL NO. 2804 DOCUMENT 7431-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515249
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE7431-4 - MDL NO. 2804 DOCUMENT 7431-4	
05/26/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - JPM	25515250
08/25/2020		Invoice=1471275		9.00	0.10	0.90	IMAGE7431-3 - MDL NO. 2804 DOCUMENT 7431-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - JPM	25515251
08/25/2020		Invoice=1471275		14.00	0.10	1.40	IMAGE7431-5 - MDL NO. 2804 DOCUMENT 7431-5	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPM	25515252
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7431-6 - MDL NO. 2804 DOCUMENT 7431-6	
05/26/2020	971035	Antonella Capobianco-Ranall	531	16.00	0.10	1.60	Pacer Research Fees - PACER - JPM	25515253
08/25/2020		Invoice=1471275		16.00	0.10	1.60	IMAGE7431-7 - MDL NO. 2804 DOCUMENT 7431-7	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515254
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7468-0 - MDL NO. 2804 DOCUMENT 7468-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - JPM	25515255
08/25/2020		Invoice=1471275		10.00	0.10	1.00	IMAGE7468-1 - MDL NO. 2804 DOCUMENT 7468-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515256
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7468-2 - MDL NO. 2804 DOCUMENT 7468-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - JPM	25515257
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE7468-3 - MDL NO. 2804 DOCUMENT 7468-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515258
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7477-0 - MDL NO. 2804 DOCUMENT 7477-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPM	25515259
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE7477-1 - MDL NO. 2804 DOCUMENT 7477-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPM	25515260
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7500-0 - MDL NO. 2804 DOCUMENT 7500-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - JPM	25515261
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE7500-1 - MDL NO. 2804 DOCUMENT 7500-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515262
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7500-2 - MDL NO. 2804 DOCUMENT 7500-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515263

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7500-3 - MDL NO. 2804 DOCUMENT 7500-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - JPM	25515264
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE7501-0 - MDL NO. 2804 DOCUMENT 7501-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515265
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7501-1 - MDL NO. 2804 DOCUMENT 7501-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - JPM	25515266
08/25/2020		Invoice=1471275		11.00	0.10	1.10	IMAGE7503-0 - MDL NO. 2804 DOCUMENT 7503-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515267
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7503-1 - MDL NO. 2804 DOCUMENT 7503-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515268
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7503-2 - MDL NO. 2804 DOCUMENT 7503-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515269
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- OKE/6:20-CV-00101 DOCUMENT 2-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515270
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7542-1 - MDL NO. 2804 DOCUMENT 7542-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515271
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE7542-0 - MDL NO. 2804 DOCUMENT 7542-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515272
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE34-0 - OKE/6:20-CV-00082 DOCUMENT 34-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515273
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- LAM/3:20-CV-00213 DOCUMENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	19.00	0.10	1.90	Pacer Research Fees - PACER - JPM	25515274
08/25/2020		Invoice=1471275		19.00	0.10	1.90	IMAGE7552-0 - MDL NO. 2804 DOCUMENT 7552-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - JPM	25515275
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE7552-1 - MDL NO. 2804 DOCUMENT 7552-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515276
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- OKE/6:20-CV-00101 DOCUMENT 4-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	14.00	0.10	1.40	Pacer Research Fees - PACER - JPM	25515277
08/25/2020		Invoice=1471275		14.00	0.10	1.40	IMAGE51-0 - ARW/5:20-CV-05036 DOCUMENT 51-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515278
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7579-1 - MDL NO. 2804 DOCUMENT 7579-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - JPM	25515279
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE7579-0 - MDL NO. 2804 DOCUMENT 7579-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515280
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7579-2 - MDL NO. 2804 DOCUMENT 7579-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515281
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE7582-0 - MDL NO. 2804 DOCUMENT 7582-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515282
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7582-1 - MDL NO. 2804 DOCUMENT 7582-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515283
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- MSS/3:20-CV-00279 DOCUMENT 1-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515284
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- MSS/3:20-CV-00279 DOCUMENT 4-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515285
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7587-1 - MDL NO. 2804 DOCUMENT 7587-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515286
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE7587-0 - MDL NO. 2804 DOCUMENT 7587-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515287
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7588-1 - MDL NO. 2804 DOCUMENT 7588-1	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPM	25515288
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7588-0 - MDL NO. 2804 DOCUMENT 7588-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	23.00	0.10	2.30	Pacer Research Fees - PACER - JPM	25515289
08/25/2020		Invoice=1471275		23.00	0.10	2.30	IMAGE29-0 - MOE/4:20-CV-00387 DOCUMENT 29-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - JPM	25515290
08/25/2020		Invoice=1471275		7.00	0.10	0.70	- WVN/5:20-CV-00073 DOCUMENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515291
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- WVN/5:20-CV-00073 DOCUMENT 4-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515292
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- KS/5:20-CV-04022 DOCUMENT 1-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515293
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- FLM/6:20-CV-00736 DOCUMENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515294
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- LAM/3:20-CV-00280 DOCUMENT 1-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - JPM	25515295
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE7606-0 - MDL NO. 2804 DOCUMENT 7606-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515296
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7606-1 - MDL NO. 2804 DOCUMENT 7606-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - JPM	25515297
08/25/2020		Invoice=1471275		6.00	0.10	0.60	- KS/5:20-CV-04022 DOCUMENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515298
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7611-1 - MDL NO. 2804 DOCUMENT 7611-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515299
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7611-0 - MDL NO. 2804 DOCUMENT 7611-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515300
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- MOE/4:20-CV-00620 DOCUMENT 2-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515301
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE7617-0 - MDL NO. 2804 DOCUMENT 7617-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515302
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7617-1 - MDL NO. 2804 DOCUMENT 7617-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - JPM	25515303
08/25/2020		Invoice=1471275		10.00	0.10	1.00	IMAGE7618-0 - MDL NO. 2804 DOCUMENT 7618-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - JPM	25515304
08/25/2020		Invoice=1471275		7.00	0.10	0.70	IMAGE7618-2 - MDL NO. 2804 DOCUMENT 7618-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - JPM	25515305
08/25/2020		Invoice=1471275		17.00	0.10	1.70	IMAGE7618-1 - MDL NO. 2804 DOCUMENT 7618-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515306
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7619-0 - MDL NO. 2804 DOCUMENT 7619-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - JPM	25515307
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE7619-1 - MDL NO. 2804 DOCUMENT 7619-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515308
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- CAE/2:20-CV-00876 DOCUMENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515309
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- LAM/3:20-CV-00280 DOCUMENT 3-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - JPM	25515310
08/25/2020		Invoice=1471275		7.00	0.10	0.70	- MOE/4:20-CV-00620 DOCUMENT 4-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515311
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7630-0 - MDL NO. 2804 DOCUMENT 7630-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - JPM	25515312
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE40-0 - MD/8:20-CV-00796 DOCUMENT 40-0	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515313
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE55-0 - ARW/5:20-CV-05036 DOCUMENT 55-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPM	25515314
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE7636-0 - MDL NO. 2804 DOCUMENT 7636-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515315
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE7636-1 - MDL NO. 2804 DOCUMENT 7636-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - JPM	25515316
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- VAW/5:20-CV-00030 DOCUMENT 1-0	
05/26/2020	982002	Cara Kaplan	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL COURT	25515417
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
05/26/2020	982002	Cara Kaplan	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYSBK - DOCKET	25515418
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 19-23649-RDD FIL OR ENT: FILED FROM:	
05/26/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - WVSDC - DOCKET	25515459
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 3:17-CV-01362	
05/26/2020	983360	Lindsay N. Zanello	531	5.00	0.10	0.50	Pacer Research Fees - PACER - WVSDC -	25515460
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE191-0 - 3:17-CV-01362 DOCUMENT 191-0	
05/26/2020	983360	Lindsay N. Zanello	531	1.00	0.10	0.10	Pacer Research Fees - PACER - WVSDC -	25515461
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE123-0 - 3:17-CV-01362 DOCUMENT 123-0	
05/26/2020	983360	Lindsay N. Zanello	531	4.00	0.10	0.40	Pacer Research Fees - PACER - WVSDC -	25515462
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE129-0 - 3:17-CV-01362 DOCUMENT 129-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516250
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - ALL COURTS; CASE NUMBER 941; CASE	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516251
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NYS; CASE NUMBER 10941;	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516252
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYS	25516253
08/25/2020		Invoice=1471275		1.00	0.10	0.10	REPORT - 7:19-CV-10941-CM STARTING WITH	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - NYS	25516254
08/25/2020		Invoice=1471275		4.00	0.10	0.40	- 7:19-CV-10941-CM DOCUMENT 21-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25516255
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 7:19-CV-10941-CM DOCUMENT 22-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25516256
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 7:19-CV-10941-CM DOCUMENT 22-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - NYS	25516257
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 7:19-CV-10941-CM	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25516258
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
05/26/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - 06C	25516259
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT (FILTERED) - 19-4097	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25516260
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - 06C	25516261
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT (FILTERED) - 19-4097	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516262
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516263
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516264

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID NYS; CASE NUMBER	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516265
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - COURT ID NYS; CASE NUMBER	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516266
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516267
08/25/2020		Invoice=1471275		1.00	0.10	0.10	MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25516268
08/25/2020		Invoice=1471275		1.00	0.10	0.10	MULTI-DISTRICT LITIGATION MDL CASE SEARCH - ALL	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516269
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP START DATE: 4/1/2020	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516270
08/25/2020		Invoice=1471275		6.00	0.10	0.60	REPORT - 1:17-MD-02804-DAP START DATE: 4/1/2020	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516271
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE3302-1 - 1:17-MD-02804-DAP DOCUMENT 3302-1	
05/26/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25516272
08/25/2020		Invoice=1471275		11.00	0.10	1.10	IMAGE3302-3 - 1:17-MD-02804-DAP DOCUMENT 3302-3	
05/26/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25516273
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE3302-2 - 1:17-MD-02804-DAP DOCUMENT 3302-2	
05/26/2020	971035	Antonella Capobianco-Ranall	531	17.00	0.10	1.70	Pacer Research Fees - PACER - OHN	25516274
08/25/2020		Invoice=1471275		17.00	0.10	1.70	IMAGE3302-0 - 1:17-MD-02804-DAP DOCUMENT 3302-0	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516275
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE3302-4 - 1:17-MD-02804-DAP DOCUMENT 3302-4	
05/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25516276
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE3302-9 - 1:17-MD-02804-DAP DOCUMENT 3302-9	
05/26/2020	971035	Antonella Capobianco-Ranall	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHN	25516277
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE3302-8 - 1:17-MD-02804-DAP DOCUMENT 3302-8	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516278
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE3302-6 - 1:17-MD-02804-DAP DOCUMENT 3302-6	
05/26/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25516279
08/25/2020		Invoice=1471275		9.00	0.10	0.90	IMAGE3302-5 - 1:17-MD-02804-DAP DOCUMENT 3302-5	
05/26/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OHN	25516280
08/25/2020		Invoice=1471275		5.00	0.10	0.50	IMAGE3302-7 - 1:17-MD-02804-DAP DOCUMENT 3302-7	
05/26/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25516281
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE3302-10 - 1:17-MD-02804-DAP DOCUMENT	
06/01/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515317
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OKE; CASE NUMBER 156;	
06/01/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OKE	25515318
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 6:20-CV-00156-SPS	
06/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OKE	25515319
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 6:20-CV-00156-SPS DOCUMENT 3-3	
06/01/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OKE	25515320
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 6:20-CV-00160-RAW	
06/01/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OKE	25515321
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 6:20-CV-00160-RAW DOCUMENT 2-3	
06/03/2020	979347	Matthew B. Stone	190	1.00	70.00	70.00	Court Costs	25479739
08/25/2020		Invoice=1471275		1.00	70.00	70.00	- Telephonic appearance at June 3 hearing. -	
		Voucher=2670141 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 210.00	
06/03/2020	979347	Matthew B. Stone	190	1.00	70.00	70.00	Court Costs	25479740
08/25/2020		Invoice=1471275		1.00	70.00	70.00	- Telephonic appearance at June 3 hearing. -	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
		Voucher=2670141 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 210.00	
06/03/2020	979347	Matthew B. Stone	190	1.00	70.00	70.00	Court Costs	25479741
08/25/2020		Invoice=1471275		1.00	70.00	70.00	- Telephonic appearance at June 3 hearing. -	
		Voucher=2670141 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 210.00	
06/03/2020	979458	Mary H. Kim	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25515193
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
06/03/2020	979458	Mary H. Kim	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25515194
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE2746-0 - 1:17-MD-02804-DAP DOCUMENT 2746-0	
06/03/2020	979458	Mary H. Kim	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHNDC - DOCKET	25515195
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:18-OP-46327-DAP	
06/03/2020	979458	Mary H. Kim	531	15.00	0.10	1.50	Pacer Research Fees - PACER - OHNDC - IMAGE32-1	25515196
08/25/2020		Invoice=1471275		15.00	0.10	1.50	- 1:18-OP-46327-DAP DOCUMENT 32-1	
06/03/2020	979458	Mary H. Kim	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHNDC - IMAGE32-0	25515197
08/25/2020		Invoice=1471275		6.00	0.10	0.60	- 1:18-OP-46327-DAP DOCUMENT 32-0	
06/03/2020	979458	Mary H. Kim	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - IMAGE32-3	25515198
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:18-OP-46327-DAP DOCUMENT 32-3	
06/03/2020	979458	Mary H. Kim	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE32-2	25515199
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-46327-DAP DOCUMENT 32-2	
06/03/2020	979458	Mary H. Kim	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHNDC - IMAGE35-0	25515200
08/25/2020		Invoice=1471275		12.00	0.10	1.20	- 1:18-OP-46327-DAP DOCUMENT 35-0	
06/03/2020	979458	Mary H. Kim	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHNDC - IMAGE35-1	25515201
08/25/2020		Invoice=1471275		6.00	0.10	0.60	- 1:18-OP-46327-DAP DOCUMENT 35-1	
06/03/2020	979458	Mary H. Kim	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHNDC - IMAGE39-0	25515202
08/25/2020		Invoice=1471275		4.00	0.10	0.40	- 1:18-OP-46327-DAP DOCUMENT 39-0	
06/03/2020	979458	Mary H. Kim	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE41-0	25515203
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:18-OP-46327-DAP DOCUMENT 41-0	
06/03/2020	979458	Mary H. Kim	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHNDC -	25515204
08/25/2020		Invoice=1471275		11.00	0.10	1.10	IMAGE3290-0 - 1:17-MD-02804-DAP DOCUMENT 3290-0	
06/03/2020	979458	Mary H. Kim	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHNDC -	25515205
08/25/2020		Invoice=1471275		10.00	0.10	1.00	IMAGE3226-0 - 1:17-MD-02804-DAP DOCUMENT 3226-0	
06/03/2020	979458	Mary H. Kim	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHNDC -	25515206
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE3169-0 - 1:17-MD-02804-DAP DOCUMENT 3169-0	
06/03/2020	979458	Mary H. Kim	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC -	25515207
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE3169-1 - 1:17-MD-02804-DAP DOCUMENT 3169-1	
06/03/2020	979458	Mary H. Kim	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25515208
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE3172-0 - 1:17-MD-02804-DAP DOCUMENT 3172-0	
06/03/2020	971035	Antonella Capobianco-Ranalli	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515322
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 46042;	
06/03/2020	971035	Antonella Capobianco-Ranalli	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515323
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 1:19-OP-46042-DAP	
06/03/2020	971035	Antonella Capobianco-Ranalli	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515324
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 1:19-OP-46042-DAP DOCUMENT 1-0	
06/03/2020	982002	Cara Kaplan	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL COURT	25515419
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES CASE SEARCH - ALL COURTS; CASE NUMBER	
06/03/2020	982002	Cara Kaplan	531	8.00	0.10	0.80	Pacer Research Fees - PACER - NYSBK - DOCKET	25515420
08/25/2020		Invoice=1471275		8.00	0.10	0.80	REPORT - 19-23649-RDD FIL OR ENT: FILED FROM:	
06/03/2020	982002	Cara Kaplan	531	6.00	0.10	0.60	Pacer Research Fees - PACER - NYSBK -	25515421
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE1197-0 - 19-23649-RDD DOCUMENT 1197-0	
06/04/2020	983360	Lindsay N. Zanello	519	1.00	44.43	44.43	Westlaw Search Fees Performed BY;	25509136
08/25/2020		Invoice=1471275		1.00	44.43	44.43	ZANELLO,LINDSAY - Included	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/04/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515325
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 46140;	
06/04/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - OHN	25515326
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 1:19-OP-46140-DAP	
06/05/2020	979347	Matthew B. Stone	635	1.00	38.14	38.14	Federal Express Charges Federal Express;	25485126
08/25/2020		Invoice=1471275		1.00	38.14	38.14	Tracking # 770636342247 Shipped To: Cara	
06/05/2020	983951	Alison S. Cooney	531	30.00	0.10	3.00	Pacer Research Fees - PACER - ILNDC - DOCKET	25516304
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:14-CV-04361	
06/05/2020	983951	Alison S. Cooney	531	19.00	0.10	1.90	Pacer Research Fees - PACER - ILNDC -	25516305
08/25/2020		Invoice=1471275		19.00	0.10	1.90	IMAGE784-0 - 1:14-CV-04361 DOCUMENT 784-0	
06/08/2020	984150	Sarah Taylor	519	1.00	8.32	8.32	Westlaw Search Fees Performed BY; TAYLOR,SARAH	25509133
08/25/2020		Invoice=1471275		1.00	8.32	8.32	- Included	
06/08/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515327
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45145;	
06/08/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515328
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 45157;	
06/08/2020	971035	Antonella Capobianco-Ranall	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHN	25515329
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
06/09/2020	980689	Taylor T. Southworth	018	1.00	35.95	35.95	Research Fees	25500531
08/25/2020		Invoice=1471275		1.00	35.95	35.95	Article purchase for S. Taylor.	
		Voucher=2672412 Paid					Vendor=Wells Fargo Bank, N.A. Balance= .00 Amount=	
06/09/2020	982945	Gabrielle N. Piper	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHNDC - IMAGE	25515179
08/25/2020		Invoice=1471275		12.00	0.10	1.20	- 1:20-OP-45157-DAP DOCUMENT 11-0	
06/09/2020	982945	Gabrielle N. Piper	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - IMAGE	25515180
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:20-OP-45157-DAP DOCUMENT 10-0	
06/09/2020	982945	Gabrielle N. Piper	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC - IMAGE	25515181
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:20-OP-45157-DAP DOCUMENT 10-1	
06/09/2020	982945	Gabrielle N. Piper	531	28.00	0.10	2.80	Pacer Research Fees - PACER - OHNDC - IMAGE	25515182
08/25/2020		Invoice=1471275		28.00	0.10	2.80	- 1:20-OP-45157-DAP DOCUMENT 1-0	
06/09/2020	982945	Gabrielle N. Piper	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHNDC - DOCKET	25515183
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
06/09/2020	982945	Gabrielle N. Piper	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHNDC - IMAGE	25515184
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:20-OP-45157-DAP DOCUMENT 9-0	
06/09/2020	982945	Gabrielle N. Piper	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25515185
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804	
06/09/2020	982945	Gabrielle N. Piper	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHNDC -	25515186
08/25/2020		Invoice=1471275		6.00	0.10	0.60	IMAGE3112-0 - 1:17-MD-02804 DOCUMENT 3112-0	
06/09/2020	982945	Gabrielle N. Piper	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHNDC -	25515187
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE2600-0 - 1:17-MD-02804 DOCUMENT 2600-0	
06/09/2020	982945	Gabrielle N. Piper	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHNDC -	25515188
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE2609-0 - 1:17-MD-02804 DOCUMENT 2609-0	
06/09/2020	982945	Gabrielle N. Piper	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHNDC - IMAGE	25515189
08/25/2020		Invoice=1471275		4.00	0.10	0.40	- 1:20-OP-45157-DAP DOCUMENT 7-0	
06/09/2020	982945	Gabrielle N. Piper	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC - IMAGE	25515190
08/25/2020		Invoice=1471275		1.00	0.10	0.10	- 1:20-OP-45157-DAP DOCUMENT 7-1	
06/09/2020	982945	Gabrielle N. Piper	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25515191
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804	
06/09/2020	982945	Gabrielle N. Piper	531	6.00	0.10	0.60	Pacer Research Fees - PACER - OHNDC - IMAGE	25515192
08/25/2020		Invoice=1471275		6.00	0.10	0.60	- 1:20-OP-45157-DAP DOCUMENT 6-1	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515330
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515331
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515332
08/25/2020		Invoice=1471275		30.00	0.10	3.00	IMAGE1262-3 - 1:17-MD-02804 DOCUMENT 1262-3	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515333
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE1262-1 - 1:17-MD-02804 DOCUMENT 1262-1	
06/09/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515334
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE1262-0 - 1:17-MD-02804 DOCUMENT 1262-0	
06/09/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515335
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE1262-4 - 1:17-MD-02804 DOCUMENT 1262-4	
06/09/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515336
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE1262-2 - 1:17-MD-02804 DOCUMENT 1262-2	
06/09/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515337
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE1283-0 - 1:17-MD-02804 DOCUMENT 1283-0	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515338
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 3839;	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515339
08/25/2020		Invoice=1471275		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME KNERR,	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515340
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515341
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 3860;	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515342
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 18-3839	
06/09/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - 06C	25515343
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT (FILTERED) - 18-3839	
06/09/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70	Pacer Research Fees - PACER - 06C	25515344
08/25/2020		Invoice=1471275		27.00	0.10	2.70	DOCUMENT - CASE: 18-3839, DOCUMENT: 39	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515345
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3839, DOCUMENT: 31	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515346
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3839, DOCUMENT: 36	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515347
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3839, DOCUMENT: 30	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515348
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3839, DOCUMENT: 38	
06/09/2020	971035	Antonella Capobianco-Ranall	531	22.00	0.10	2.20	Pacer Research Fees - PACER - 06C	25515349
08/25/2020		Invoice=1471275		22.00	0.10	2.20	DOCUMENT - CASE: 18-3839, DOCUMENT: 40	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515350
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804	
06/09/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515351
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 18-3860	
06/09/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - 06C	25515352
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT (FILTERED) - 18-3860	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515353
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3860, DOCUMENT: 26	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515354
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3860, DOCUMENT: 28	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515355
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3860, DOCUMENT: 33	
06/09/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - 06C	25515356
08/25/2020		Invoice=1471275		30.00	0.10	3.00	DOCUMENT - CASE: 18-3860, DOCUMENT: 35	
06/09/2020	971035	Antonella Capobianco-Ranall	531	27.00	0.10	2.70	Pacer Research Fees - PACER - 06C	25515357
08/25/2020		Invoice=1471275		27.00	0.10	2.70	DOCUMENT - CASE: 18-3860, DOCUMENT: 36	
06/09/2020	971035	Antonella Capobianco-Ranall	531	22.00	0.10	2.20	Pacer Research Fees - PACER - 06C	25515358
08/25/2020		Invoice=1471275		22.00	0.10	2.20	DOCUMENT - CASE: 18-3860, DOCUMENT: 37	
06/09/2020	983360	Lindsay N. Zanello	531	28.00	0.10	2.80	Pacer Research Fees - PACER - OHNDC - IMAGE	25515463
08/25/2020		Invoice=1471275		28.00	0.10	2.80	- 1:20-OP-45157-DAP DOCUMENT 1-0	
06/09/2020	983360	Lindsay N. Zanello	531	11.00	0.10	1.10	Pacer Research Fees - PACER - OHNDC - DOCKET	25515464
08/25/2020		Invoice=1471275		11.00	0.10	1.10	REPORT - 1:20-OP-45157-DAP	
06/09/2020	983360	Lindsay N. Zanello	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHNDC - IMAGE	25515465
08/25/2020		Invoice=1471275		3.00	0.10	0.30	- 1:20-OP-45157-DAP DOCUMENT 6-0	
06/13/2020	980987	Rory M. Gledhill	519	1.00	44.07	44.07	Westlaw Search Fees Performed BY; GLEDHILL,RO	25509131
08/25/2020		Invoice=1471275		1.00	44.07	44.07	- Included	
06/13/2020	979458	Mary H. Kim	519	1.00	116.43	116.43	Westlaw Search Fees Performed BY; KIM,MARY -	25509134
08/25/2020		Invoice=1471275		1.00	116.43	116.43	Included	
06/14/2020	980987	Rory M. Gledhill	519	1.00	151.02	151.02	Westlaw Search Fees Performed BY; GLEDHILL,RO	25509132
08/25/2020		Invoice=1471275		1.00	151.02	151.02	- Included	
06/15/2020	979347	Matthew B. Stone	635	1.00	21.74	21.74	Federal Express Charges Federal Express;	25496690
08/25/2020		Invoice=1471275		1.00	21.74	21.74	Tracking # 770636364881 Shipped To: Brett	
06/17/2020	979458	Mary H. Kim	519	1.00	58.21	58.21	Westlaw Search Fees Performed BY; KIM,MARY -	25509135
08/25/2020		Invoice=1471275		1.00	58.21	58.21	Included	
06/23/2020	979347	Matthew B. Stone	190	1.00	70.00	70.00	Court Costs	25498660
08/25/2020		Invoice=1471275		1.00	70.00	70.00	- Telephonic appearance at June 23 hearing. -	
		Voucher=2671837 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 140.00	
06/23/2020	979347	Matthew B. Stone	190	1.00	70.00	70.00	Court Costs	25498661
08/25/2020		Invoice=1471275		1.00	70.00	70.00	- Telephonic appearance at June 23 hearing. -	
		Voucher=2671837 Paid					Vendor=Matthew B. Stone Balance= .00 Amount= 140.00	
06/23/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515359
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID LAE; CASE NUMBER 1782;	
06/23/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - LAE	25515360
08/25/2020		Invoice=1471275		2.00	0.10	0.20	REPORT - 2:20-CV-01782	
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAE	25515361
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 2:20-CV-01782 DOCUMENT 1-0	
06/23/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515362
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NYS; CASE NUMBER 10941;	
06/23/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515363
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID NYS; CASE NUMBER 3048;	
06/23/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - NYS	25515364
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 7:19-CV-10941-CM	
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515365
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 7:19-CV-10941-CM DOCUMENT 24-0	
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515366
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 7:19-CV-10941-CM DOCUMENT 24-1	
06/23/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - NYS	25515367
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 7:19-CV-10941-CM DOCUMENT 24-2	
06/23/2020	971035	Antonella Capobianco-Ranall	531	10.00	0.10	1.00	Pacer Research Fees - PACER - NYS	25515368
08/25/2020		Invoice=1471275		10.00	0.10	1.00	REPORT - 7:20-CV-03048-CM	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/23/2020	971035	Antonella Capobianco-Ranall	531	20.00	0.10	2.00	Pacer Research Fees - PACER - NYS	25515369
08/25/2020		Invoice=1471275		20.00	0.10	2.00	- 7:20-CV-03048-CM DOCUMENT 20-0	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515370
08/25/2020		Invoice=1471275		1.00	0.10	0.10	BANKRUPTCY CASE SEARCH - COURT ID NYS; CASE	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515371
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515372
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4099;	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515373
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515374
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID PR; DATE FILED	
06/24/2020	971035	Antonella Capobianco-Ranall	531	102.00	0.10	10.20	Pacer Research Fees - PACER - NYS	25515375
08/25/2020		Invoice=1471275		102.00	0.10	10.20	TRANSCRIPT:165-0 - 19-08289-RDD DOCUMENT 165-0	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515376
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
06/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - 06C	25515377
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT (FILTERED) - 19-4097	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515378
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4099	
06/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - 06C	25515379
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT (FILTERED) - 19-4099	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515380
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
06/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - 06C	25515381
08/25/2020		Invoice=1471275		4.00	0.10	0.40	DOCUMENT - CASE: 19-4097, DOCUMENT: 79	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515382
08/25/2020		Invoice=1471275		1.00	0.10	0.10	DOCUMENT - CASE: 19-4097, DOCUMENT: 80	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515383
08/25/2020		Invoice=1471275		1.00	0.10	0.10	DOCUMENT - CASE: 19-4097, DOCUMENT: 81	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515384
08/25/2020		Invoice=1471275		1.00	0.10	0.10	DOCUMENT - CASE: 19-4097, DOCUMENT: 82	
06/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - PRD	25515385
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:20-CV-01290-WGY	
06/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - PRD	25515386
08/25/2020		Invoice=1471275		30.00	0.10	3.00	3:20-CV-01290-WGY DOCUMENT 1-0	
06/24/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - PRD	25515387
08/25/2020		Invoice=1471275		3.00	0.10	0.30	REPORT - 3:20-CV-01291-DRD	
06/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - PRD	25515388
08/25/2020		Invoice=1471275		30.00	0.10	3.00	3:20-CV-01291-DRD DOCUMENT 1-0	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515389
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID 06; CASE NUMBER 4097;	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515390
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515391
08/25/2020		Invoice=1471275		1.00	0.10	0.10	SUMMARY - 19-4097	
06/24/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - 06C	25515392
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT (FILTERED) - 19-4097	
06/24/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 06C	25515393

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471275		1.00	0.10	0.10	DOCUMENT - CASE: 19-4097, DOCUMENT: 35	
06/24/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515394
08/25/2020		Invoice=1471275		30.00	0.10	3.00	ASSOCIATED CASES - 1:17-MD-02804	
06/24/2020	971035	Antonella Capobianco-Ranall	531	7.00	0.10	0.70	Pacer Research Fees - PACER - OHN	25515395
08/25/2020		Invoice=1471275		7.00	0.10	0.70	REPORT - 1:18-OP-45077-DAP	
06/24/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515396
08/25/2020		Invoice=1471275		2.00	0.10	0.20	- 1:18-OP-45077-DAP DOCUMENT 13-0	
06/24/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515397
08/25/2020		Invoice=1471275		4.00	0.10	0.40	REPORT - 1:20-OP-45184-DAP	
06/24/2020	971035	Antonella Capobianco-Ranall	531	9.00	0.10	0.90	Pacer Research Fees - PACER - OHN	25515398
08/25/2020		Invoice=1471275		9.00	0.10	0.90	REPORT - 1:19-OP-46163-DAP	
06/24/2020	971035	Antonella Capobianco-Ranall	518	1.00	10.06	10.06	Courtlink Search - Invoice Descri	25549445
08/25/2020		Invoice=1471275		1.00	10.06	10.06	Search - Pennsylvania Common Pleas / Untitled	
06/25/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515399
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OKE; CASE NUMBER 200;	
06/25/2020	971035	Antonella Capobianco-Ranall	531	5.00	0.10	0.50	Pacer Research Fees - PACER - OKE	25515400
08/25/2020		Invoice=1471275		5.00	0.10	0.50	REPORT - 6:20-CV-00200-KEW	
06/25/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OKE	25515401
08/25/2020		Invoice=1471275		30.00	0.10	3.00	- 6:20-CV-00200-KEW DOCUMENT 2-3	
06/26/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515402
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
06/26/2020	971035	Antonella Capobianco-Ranall	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHN	25515403
08/25/2020		Invoice=1471275		30.00	0.10	3.00	REPORT - 1:17-MD-02804	
06/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00P	25515404
08/25/2020		Invoice=1471275		1.00	0.10	0.10	CASE SEARCH - COURT ID OHN; CASE NUMBER 2804;	
06/30/2020	971035	Antonella Capobianco-Ranall	531	12.00	0.10	1.20	Pacer Research Fees - PACER - OHN	25515405
08/25/2020		Invoice=1471275		12.00	0.10	1.20	IMAGE3361-1 - 1:17-MD-02804 DOCUMENT 3361-1	
06/30/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515406
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE3361-0 - 1:17-MD-02804 DOCUMENT 3361-0	
06/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515407
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE3361-2 - 1:17-MD-02804 DOCUMENT 3361-2	
06/30/2020	971035	Antonella Capobianco-Ranall	531	4.00	0.10	0.40	Pacer Research Fees - PACER - OHN	25515408
08/25/2020		Invoice=1471275		4.00	0.10	0.40	IMAGE3361-4 - 1:17-MD-02804 DOCUMENT 3361-4	
06/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515409
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE3361-3 - 1:17-MD-02804 DOCUMENT 3361-3	
06/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515410
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE3361-9 - 1:17-MD-02804 DOCUMENT 3361-9	
06/30/2020	971035	Antonella Capobianco-Ranall	531	3.00	0.10	0.30	Pacer Research Fees - PACER - OHN	25515411
08/25/2020		Invoice=1471275		3.00	0.10	0.30	IMAGE3361-7 - 1:17-MD-02804 DOCUMENT 3361-7	
06/30/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515412
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE3361-5 - 1:17-MD-02804 DOCUMENT 3361-5	
06/30/2020	971035	Antonella Capobianco-Ranall	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHN	25515413
08/25/2020		Invoice=1471275		1.00	0.10	0.10	IMAGE3361-6 - 1:17-MD-02804 DOCUMENT 3361-6	
06/30/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515414
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE3361-8 - 1:17-MD-02804 DOCUMENT 3361-8	
06/30/2020	971035	Antonella Capobianco-Ranall	531	2.00	0.10	0.20	Pacer Research Fees - PACER - OHN	25515415
08/25/2020		Invoice=1471275		2.00	0.10	0.20	IMAGE3361-11 - 1:17-MD-02804 DOCUMENT 3361-11	
06/30/2020	971035	Antonella Capobianco-Ranall	531	8.00	0.10	0.80	Pacer Research Fees - PACER - OHN	25515416
08/25/2020		Invoice=1471275		8.00	0.10	0.80	IMAGE3361-10 - 1:17-MD-02804 DOCUMENT 3361-10	

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Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
04/15/2020	984150	Sarah Taylor	531	1.00	0.10	0.10	Pacer Research Fees - PACER - NYNDC - SEARCH -	25516326
08/25/2020		Invoice=1471276		1.00	0.10	0.10	LAST NAME: CITY OF GENEVA	
04/15/2020	984150	Sarah Taylor	531	30.00	0.10	3.00	Pacer Research Fees - PACER - FLSDC - DOCKET	25516327
08/25/2020		Invoice=1471276		30.00	0.10	3.00	REPORT - 9:20-MD-02924-RLR	
04/15/2020	984150	Sarah Taylor	531	1.00	0.10	0.10	Pacer Research Fees - PACER - FLSDC - SEARCH -	25516328
08/25/2020		Invoice=1471276		1.00	0.10	0.10	FILED FROM: 4/14/2020 FILED TO: 4/15/2020 LAST	
05/04/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - CANDC - DOCKET	25516329
08/25/2020		Invoice=1471276		30.00	0.10	3.00	REPORT - 3:19-MD-02913-WHO	
05/04/2020	982010	Sharon Turret	531	2.00	0.10	0.20	Pacer Research Fees - PACER - CANDC -	25516330
08/25/2020		Invoice=1471276		2.00	0.10	0.20	IMAGE514-0 - 3:19-MD-02913-WHO DOCUMENT 514-0	
05/04/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516331
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-OP-46042-DAP	
05/04/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - JPMLDC -	25516332
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - FLS/1:19-CV-24035	
05/04/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516333
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-OP-45029-DAP	
05/04/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516334
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:18-OP-46232-DAP	
05/04/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516335
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:18-OP-45173-DAP	
05/04/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25516336
08/25/2020		Invoice=1471276		30.00	0.10	3.00	HISTORY/DOCUMENTS - 1:17-MD-02804-DAP	
05/04/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516337
08/25/2020		Invoice=1471276		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP START DATE:	
05/04/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - CANDC - DOCKET	25516338
08/25/2020		Invoice=1471276		30.00	0.10	3.00	REPORT - 3:19-MD-02913-WHO	
05/04/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - DOCKET	25516339
08/25/2020		Invoice=1471276		30.00	0.10	3.00	REPORT - 1:17-MD-02804-DAP	
05/04/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC -	25516340
08/25/2020		Invoice=1471276		30.00	0.10	3.00	IMAGE491-1 - 1:17-MD-02804-DAP DOCUMENT 491-1	
05/04/2020	982010	Sharon Turret	531	25.00	0.10	2.50	Pacer Research Fees - PACER - OHNDC -	25516341
08/25/2020		Invoice=1471276		25.00	0.10	2.50	IMAGE586-1 - 1:17-MD-02804-DAP DOCUMENT 586-1	
05/13/2020	983360	Lindsay N. Zanello	531	30.00	0.10	3.00	Pacer Research Fees - PACER - WVSDC - DOCKET	25516356
08/25/2020		Invoice=1471276		30.00	0.10	3.00	REPORT - 3:17-CV-01362	
05/13/2020	983360	Lindsay N. Zanello	531	16.00	0.10	1.60	Pacer Research Fees - PACER - WVSDC -	25516357
08/25/2020		Invoice=1471276		16.00	0.10	1.60	IMAGE134-0 - 3:17-CV-01362 DOCUMENT 134-0	
05/13/2020	983360	Lindsay N. Zanello	531	5.00	0.10	0.50	Pacer Research Fees - PACER - WVSDC -	25516358
08/25/2020		Invoice=1471276		5.00	0.10	0.50	IMAGE191-0 - 3:17-CV-01362 DOCUMENT 191-0	
05/15/2020	982010	Sharon Turret	531	4.00	0.10	0.40	Pacer Research Fees - PACER - LAMDC - DOCKET	25516342
08/25/2020		Invoice=1471276		4.00	0.10	0.40	REPORT - 3:18-CV-00957-BAJ-RLB	
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAMDC - IMAGE1-0	25516343
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 3:18-CV-00957-BAJ-RLB DOCUMENT 1-0	
05/15/2020	982010	Sharon Turret	531	4.00	0.10	0.40	Pacer Research Fees - PACER - LAMDC - DOCKET	25516344
08/25/2020		Invoice=1471276		4.00	0.10	0.40	REPORT - 3:18-CV-00960-BAJ-EWD	
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - LAMDC - IMAGE1-0	25516345
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 3:18-CV-00960-BAJ-EWD DOCUMENT 1-0	
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - ILSDC -	25516346
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 3:19-CV-00442-JPG-GCS	
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - ILSDC - IMAGE1-2	25516347
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 3:19-CV-00442-JPG-GCS DOCUMENT 1-2	

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516348
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:18-OP-46354-DAP	
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516349
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 1:18-OP-46354-DAP DOCUMENT 1-0	
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516350
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-OP-45206-DAP	
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516351
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 1:19-OP-45206-DAP DOCUMENT 1-0	
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516352
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-OP-45296-DAP	
05/15/2020	982010	Sharon Turret	531	30.00	0.10	3.00	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516353
08/25/2020		Invoice=1471276		30.00	0.10	3.00	- 1:19-OP-45296-DAP DOCUMENT 1-0	
05/15/2020	982010	Sharon Turret	531	1.00	0.10	0.10	Pacer Research Fees - PACER - OHNDC -	25516354
08/25/2020		Invoice=1471276		1.00	0.10	0.10	HISTORY/DOCUMENTS - 1:19-CV-02727-DAP	
05/15/2020	982010	Sharon Turret	531	23.00	0.10	2.30	Pacer Research Fees - PACER - OHNDC - IMAGE1-0	25516355
08/25/2020		Invoice=1471276		23.00	0.10	2.30	- 1:19-CV-02727-DAP DOCUMENT 1-0	
05/28/2020	982184	Theodore E. Yale	531	1.00	0.10	0.10	Pacer Research Fees - PACER - 00PCL - ALL COU	25516359
08/25/2020		Invoice=1471276		1.00	0.10	0.10	TYPES PARTY SEARCH - ALL COURTS; NAME	
06/11/2020	981019	Alyssa C. Clark	080	1.00	50.00	50.00	Registration Fee	25505390
08/25/2020		Invoice=1471276		1.00	50.00	50.00	- NY Courts - 06/11/2020	
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06/11/2020	982010	Sharon Turret	519	1.00	263.78	263.78	Westlaw Search Fees Performed BY; TURRET,SHARON	25509143
08/25/2020		Invoice=1471276		1.00	263.78	263.78	- Included	
06/18/2020	982945	Gabrielle N. Piper	519	1.00	131.58	131.58	Westlaw Search Fees Performed BY;	25509137
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06/24/2020	982945	Gabrielle N. Piper	519	1.00	290.19	290.19	Westlaw Search Fees Performed BY;	25509138
08/25/2020		Invoice=1471276		1.00	290.19	290.19	PIPER,GABRIELLE - Included	
06/25/2020	982010	Sharon Turret	519	1.00	18.95	18.95	Westlaw Search Fees Performed BY; TURRET,SHARON	25509144
08/25/2020		Invoice=1471276		1.00	18.95	18.95	- Included	
06/26/2020	982945	Gabrielle N. Piper	519	1.00	147.27	147.27	Westlaw Search Fees Performed BY;	25509139
08/25/2020		Invoice=1471276		1.00	147.27	147.27	PIPER,GABRIELLE - Included	
06/26/2020	971035	Antonella Capobianco-Ranalli	018	1.00	1.50	1.50	Research Fees	25552574
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06/26/2020	971035	Antonella Capobianco-Ranalli	018	1.00	30.40	30.40	Research Fees	25552575
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06/28/2020	982945	Gabrielle N. Piper	519	1.00	93.67	93.67	Westlaw Search Fees Performed BY;	25509140
08/25/2020		Invoice=1471276		1.00	93.67	93.67	PIPER,GABRIELLE - Included	
06/29/2020	982945	Gabrielle N. Piper	519	1.00	22.21	22.21	Westlaw Search Fees Performed BY;	25509141
08/25/2020		Invoice=1471276		1.00	22.21	22.21	PIPER,GABRIELLE - Included	
06/30/2020	982945	Gabrielle N. Piper	519	1.00	167.77	167.77	Westlaw Search Fees Performed BY;	25509142
08/25/2020		Invoice=1471276		1.00	167.77	167.77	PIPER,GABRIELLE - Included	
06/30/2020	982945	Gabrielle N. Piper	531	1.00	0.10	0.10	Pacer Research Fees - PACER - TXNDC - FILER	25516360
08/25/2020		Invoice=1471276		1.00	0.10	0.10	LIST - 3:04-CV-01590-K	
06/30/2020	982945	Gabrielle N. Piper	531	29.00	0.10	2.90	Pacer Research Fees - PACER - TXNDC - DOCKET	25516361
08/25/2020		Invoice=1471276		29.00	0.10	2.90	REPORT - 3:04-CV-01590-K	
06/30/2020	982945	Gabrielle N. Piper	531	30.00	0.10	3.00	Pacer Research Fees - PACER - TXNDC -	25516362
08/25/2020		Invoice=1471276		30.00	0.10	3.00	IMAGE140-0 - 3:04-CV-01590-K DOCUMENT 140-0	
06/30/2020	982945	Gabrielle N. Piper	531	6.00	0.10	0.60	Pacer Research Fees - PACER - PAMDC - DOCKET	25516363

Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
08/25/2020		Invoice=1471276		6.00	0.10	0.60	REPORT - 4:11-CV-01471-MWB	
06/30/2020	982945	Gabrielle N. Piper	531	19.00	0.10	1.90	Pacer Research Fees - PACER - PAMDC - IMAGE	25516364
08/25/2020		Invoice=1471276		19.00	0.10	1.90	- 4:11-CV-01471-MWB DOCUMENT 1-0	
06/30/2020	982945	Gabrielle N. Piper	531	9.00	0.10	0.90	Pacer Research Fees - PACER - PAMDC - IMAGE	25516365
08/25/2020		Invoice=1471276		9.00	0.10	0.90	- 4:11-CV-01471-MWB DOCUMENT 47-1	
06/30/2020	982945	Gabrielle N. Piper	531	17.00	0.10	1.70	Pacer Research Fees - PACER - OKWDC - DOCKET	25516366
08/25/2020		Invoice=1471276		17.00	0.10	1.70	REPORT - 5:03-CV-00787-HE START DATE: 1/1/1971	
06/30/2020	982945	Gabrielle N. Piper	531	16.00	0.10	1.60	Pacer Research Fees - PACER - OKWDC -	25516367
08/25/2020		Invoice=1471276		16.00	0.10	1.60	IMAGE108-0 - 5:03-CV-00787-HE DOCUMENT 108-0	
06/30/2020	982945	Gabrielle N. Piper	531	3.00	0.10	0.30	Pacer Research Fees - PACER - TXEDC - DOCKET	25516368
08/25/2020		Invoice=1471276		3.00	0.10	0.30	REPORT - 1:01-CV-00777-RC	
06/30/2020	982945	Gabrielle N. Piper	531	7.00	0.10	0.70	Pacer Research Fees - PACER - TXEDC - IMAGE	25516369
08/25/2020		Invoice=1471276		7.00	0.10	0.70	- 1:01-CV-00777-RC DOCUMENT 1-0	
06/30/2020	982945	Gabrielle N. Piper	576	1.00	77.02	77.02	Lexis/Legal Research Performed By: PIPER,	25538329
08/25/2020		Invoice=1471276		1.00	77.02	77.02	GABRIELLE. Service & Type of Charges (LEXIS	
06/30/2020	972508	Luis A. Lopez	021	1.00	20.00	20.00	Filing Fees and Related	25547228
08/25/2020		Invoice=1471276		1.00	20.00	20.00	- - - Lopez Luis A LexisNexis FileServe - Ale	
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Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/18/2020	971782	Amy K. Mac Donald	021	1.00	300.00	300.00	Filing Fees and Related - VENDOR: U.S. Patent	25494592
08/25/2020		Invoice=1471280		1.00	300.00	300.00	and Trademark BASIC FILING FEE - UTILITY	
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Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/03/2020	971782	Amy K. Mac Donald	021	1.00	1,000.00	1,000.00	Filing Fees and Related - VENDOR: U.S. Patent	25473162
08/25/2020		Invoice=1471282		1.00	1,000.00	1,000.00	and Trademark UTILITY ISSUE FEE	
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Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/03/2020	971782	Amy K. Mac Donald	021	1.00	1,000.00	1,000.00	Filing Fees and Related - VENDOR: U.S. Patent	25473161
08/25/2020		Invoice=1471284		1.00	1,000.00	1,000.00	and Trademark UTILITY ISSUE FEE	
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Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/15/2020	978287	Michael M. Riego	021	1.00	160.00	160.00	Filing Fees and Related	25498649
08/25/2020		Invoice=1471286		1.00	160.00	160.00	- Payment of Patent Fees via Credit Card	
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06/15/2020	978287	Michael M. Riego	021	1.00	1,640.00	1,640.00	Filing Fees and Related	25498650
08/25/2020		Invoice=1471286		1.00	1,640.00	1,640.00	- Payment of Patent Fees via Credit Card	
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Date	Initials	Name / Invoice Number	Code	Quantity	Rate	Amount	Description	Cost Index
06/26/2020	971782	Amy K. Mac Donald	021	1.00	240.00	240.00	Filing Fees and Related - VENDOR: U.S. Patent	25499692
08/25/2020		Invoice=1471290		1.00	240.00	240.00	and Trademark SUBMISSION OF AN INFORMATION	
		Voucher=2672170 Paid					Vendor=U.S. Patent and Trademark Balance= .00 Amount=	
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